NEWPORT BRASS.

GINGER

2025 PRICEBOOK

WP ORT BRASS Flawless Beauty. From Faucet to Finish.

10*

10B



01* FOREVER BRASS (PVD) 03*** POLISHED BRASS COATED 03N** 034 04* 06 07 08A

POLISHED CHROME

UNCOATED POL. BRASS AGED BRASS SATIN BRASS (PVD) ANTIQUE BRASS ENGLISH BRONZE ANTIQUE COPPER

VB 15 15A 15P* 15S* 20*

SATIN BRONZE (PVD) OIL RUBBED BRONZE VENETIAN BRONZE POLISHED NICKEL ANTIQUE NICKEL POLISHED NICKEL (PVD) SATIN NICKEL (PVD) STAINLESS STEEL (PVD)

POLISHED GOLD (PVD) FRENCH GOLD (PVD) SATIN GOLD (PVD) POLISHED CHROME MIDNIGHT CHROME MATTE WHITE FLAT BLACK

24*

24A*

24S*

26

30

52

56

See finish care instructions at www.newportbrass.com





ANTIQUE COPPER



SATIN BRONZE* (PVD)





C A A C A





24

POLISHED GOLD* (PVD)



FRENCH GOLD* (PVD)

List \$39

SATIN GOLD* (PVD)

24S

BRASS PROTECH IS EXCLUSIVELY MADE TO CLEAN, POLISH AND PROTECT NEWPORT BRASS AND BRASSTECH PRODUCTS. *PVD NOT AVAILABLE ON ALL PARTS

**LIVING AND UNCOATED FINISHES ARE NOT WARRANTED

***AVAILABLE ON BRASSTECH SHUT OFF VALVES & RISER PRODUCTS ONLY

**** COLOR VARIATIONS SHOULD BE EXPECTED

GROUP

034

AGED BRASS ****



VENETIAN BRONZE



15P







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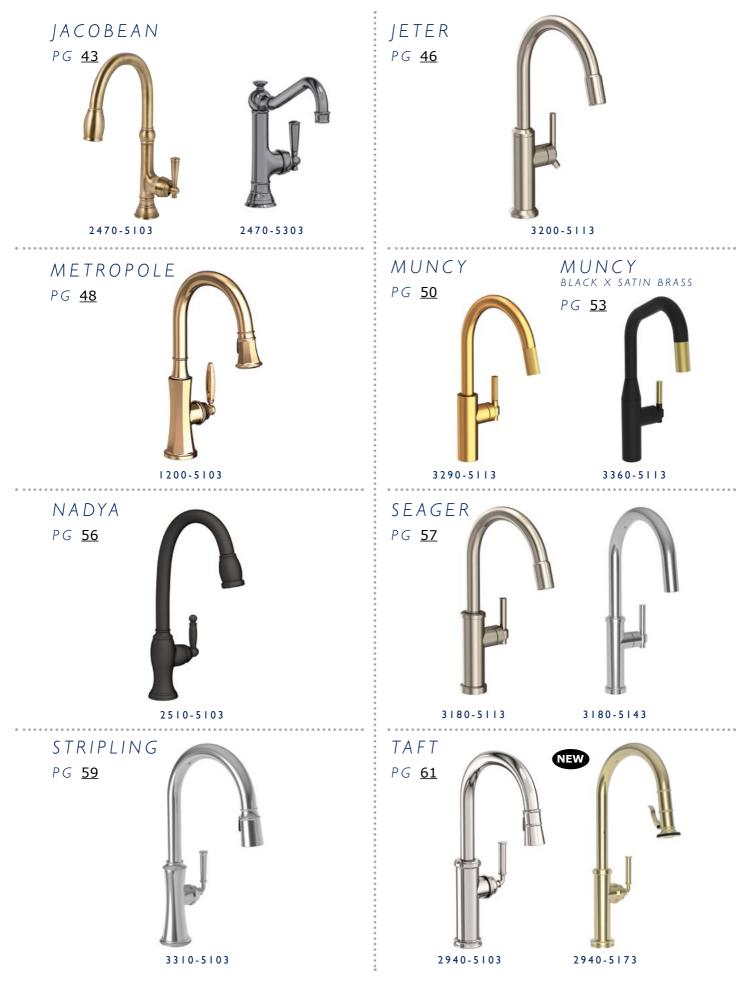
TUB/SHOWER

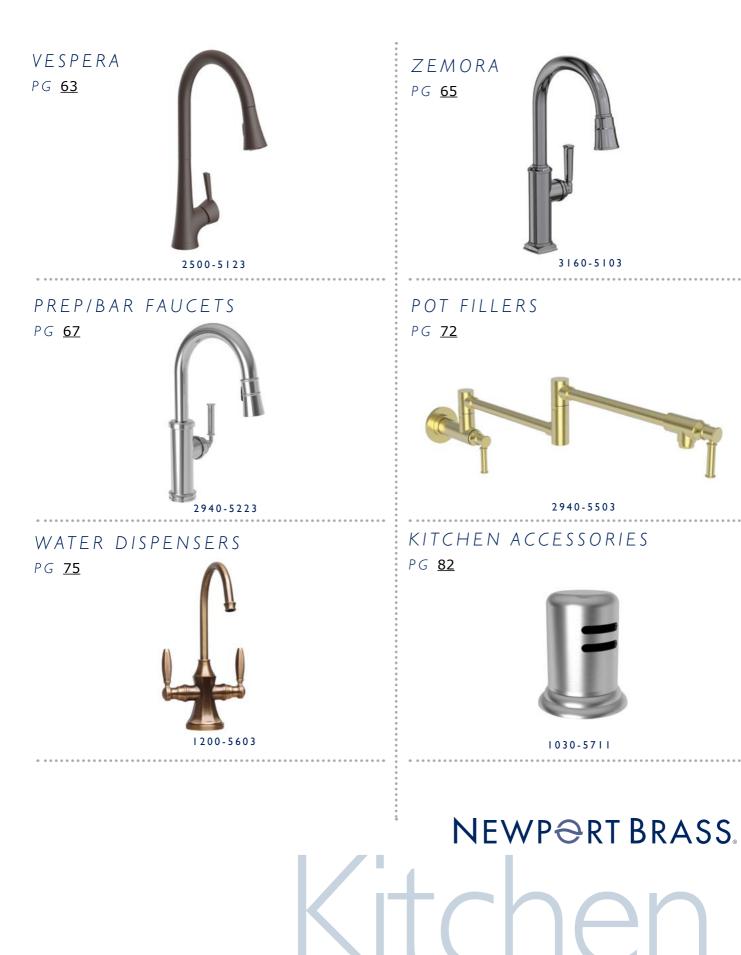
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SHOWER PARTS
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TILE-IN DRAIN
TUB SPOUTS

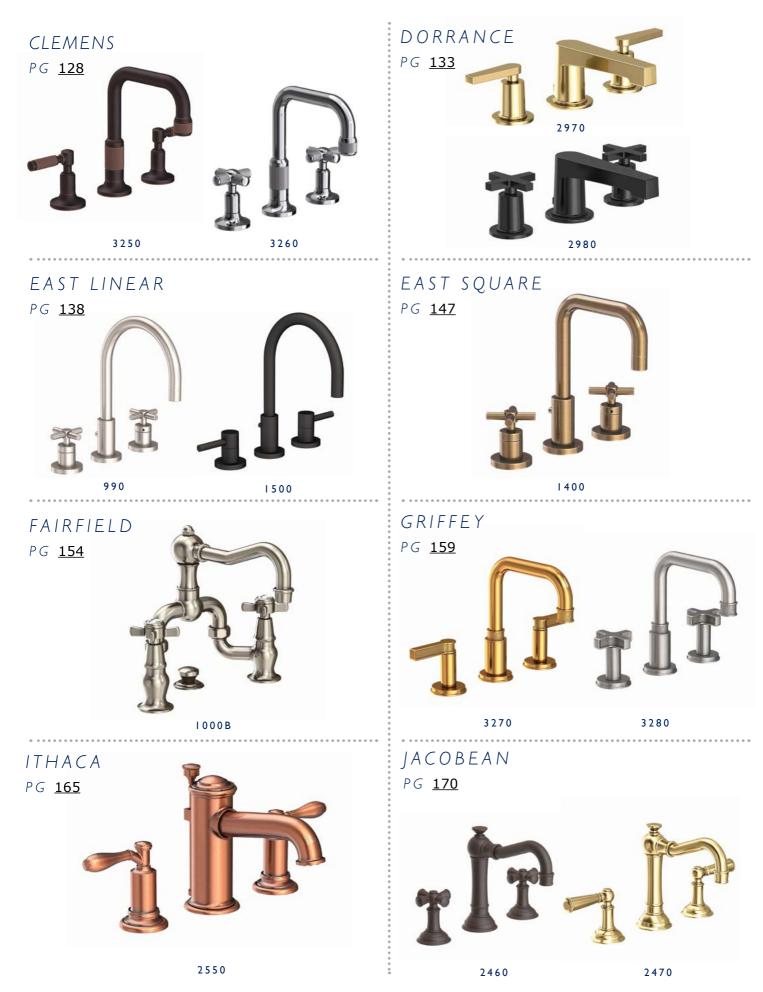
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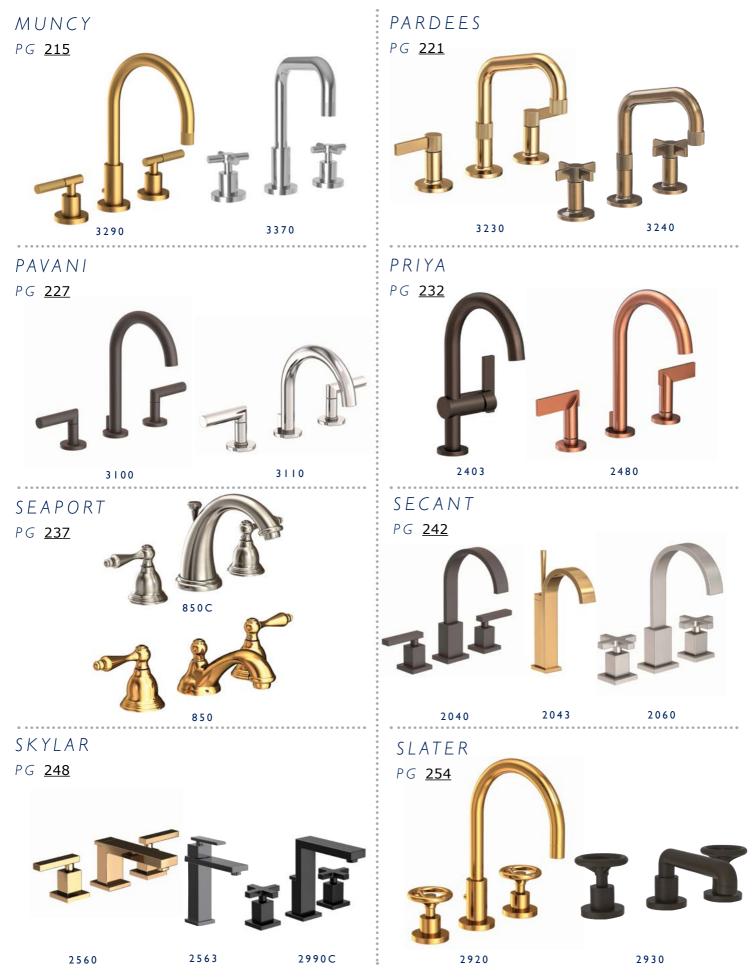








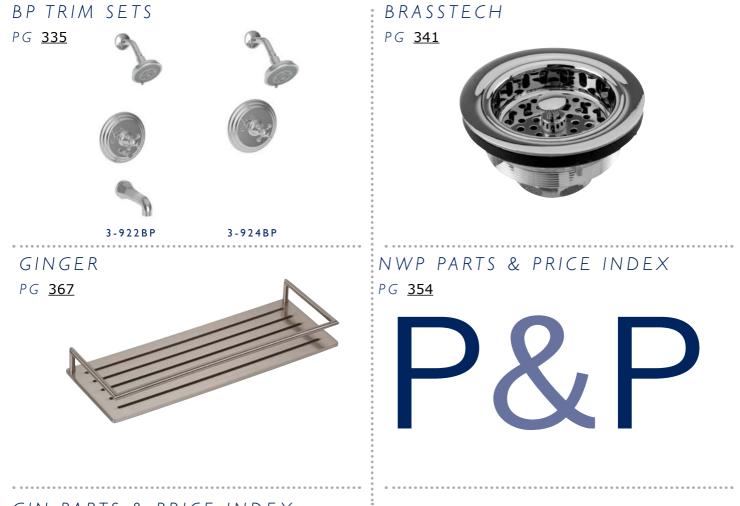












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ORDER

STEP 1: Select model of choice and finish combination STEP 2: Proper part number nomenclature for ordering purposes is Base Part Number/Primary Finish X Accent Finish Example: 3170-5103/26X01 See www.newportbrass.com for additional details

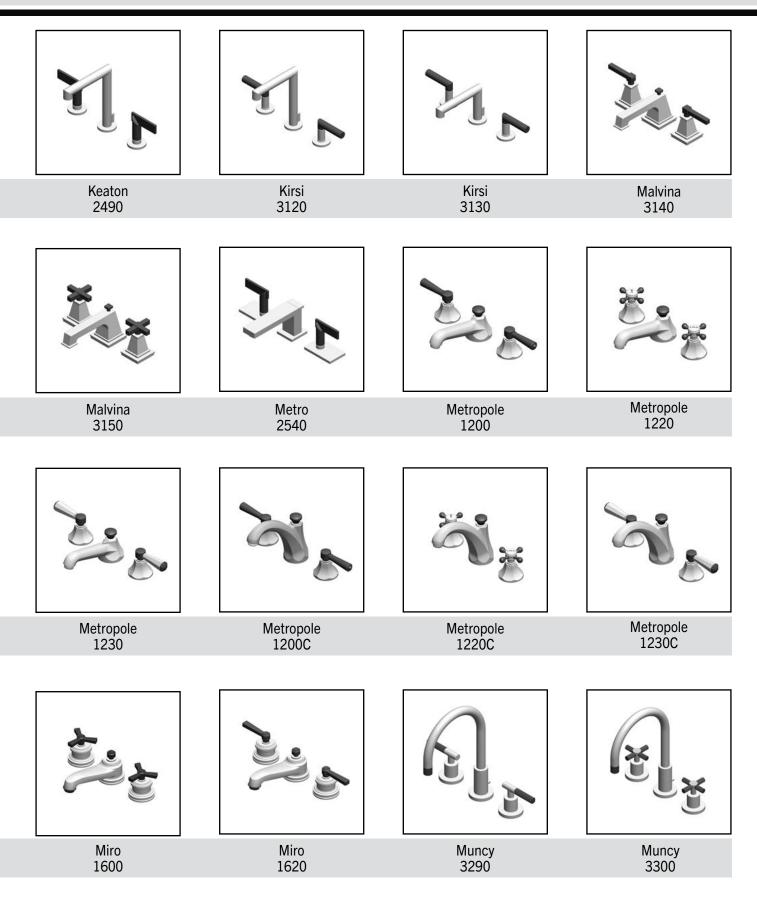
KITCHEN FAUCETS



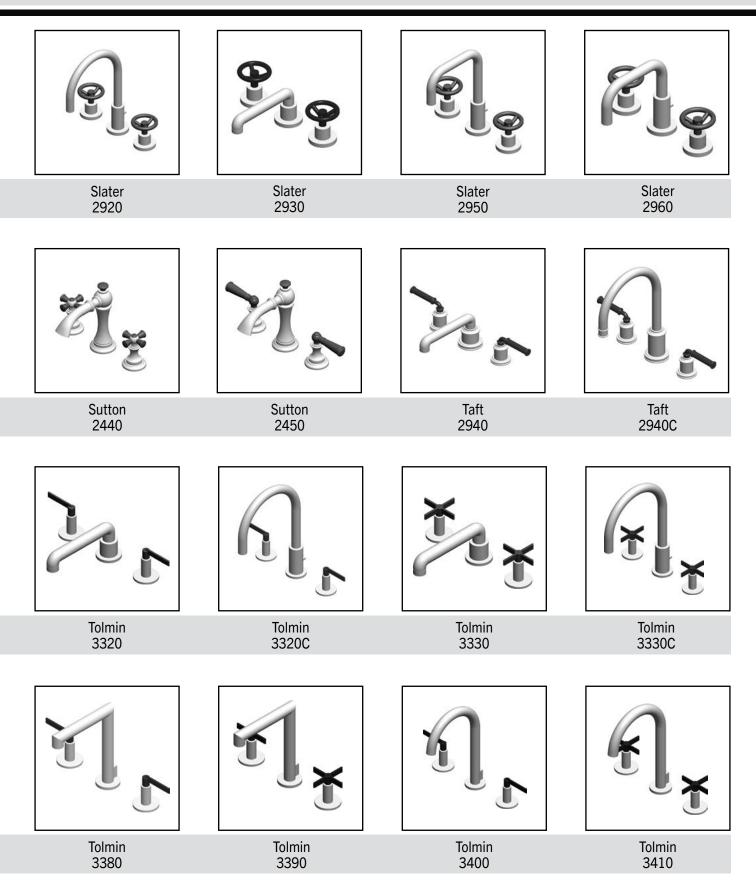




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Dorrance	Dorrance	East Linear	East Linear
2970	2980	990	990L
	÷]		je j
East Linear	East Square	East Square	Fairfield
1500	1400	1400L	1000
Griffey	Griffey	Griffey	Griffey
3270	3270C	3280	3280C
	ri T		
Ithaca	Jacobean	Jacobean	Joffrey
2550	2460	2470	2570



			N.
Muncy	Muncy	Pardees	Pardees
3360	3370	3230	3230C
CI.	() t	r),	
Pardees	Pardees	Pavani	Pavani
3240	3240C	3100	3110
N.			
Priya	Seaport	Secant	Secant
2480	850	2040	2060
Skylar	Skylar	Skylar	Skylar
2560	2560C	2990	2990C



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H	ř.	M.	
Vander 2910	Victoria 1760	Victoria 1770	



ADAMSPG <u>24</u>
CHESTERFIELD
EAST LINEAR
EAST SQUAREPG <u>34</u>
FAIRFIELD
GAVIN
HEANEY
JACOBEAN
JETER
METROPOLE
MUNCYPG <u>50</u>
MUNCY (BLACK X SATIN BRASS)
NADYA
SEAGER
STRIPLING
TAFTPG <u>61</u>
VESPERA
ZEMORAPG <u>65</u>
PREP/BAR FAUCETS
POT FILLERS
WATER DISPENSERSPG 75
KITCHEN ACCESSORIES

NEWPORT BRASS.

A		AMS			
		Pull-Down Kitchen Faucet 10.50" (26.7cm) spout height at outlet. 8.57" (21.8cm) spout reach (c-c). 17.53" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,443	\$1,711	\$1,927
	3170-5203	Prep/Bar Pull-Down Faucet 8.28" (21.0cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.93" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,368 rate.	\$1,610	\$1,848
OFF	3170-5503	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall 21.39" (54.3cm) pivoting spout reach from inlet 3.51" (8.9cm) pivoting inlet valve offset (wall-cer Two shut off valves. Twin knuckles. We recommend shutting off at marked location (0	valve (c-c). iter).	\$1,711 ot in use.	\$1,920
	3170-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$872	\$1,037	\$1,162
	3170-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$625	\$776	\$879
A state of the	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
	3170-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079

			I	II	III
F	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257
	3170-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496
	3170-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

CHESTERFIELD



KITCHEN FAUCETS | PREP/BAR FAUCET

	1030-5103	Pull-Down Kitchen FaucetS10.31" (26.2cm) spout height at outlet.8.58" (21.8cm) spout reach (c-c)17.43" overall height.1.8 gallons (6.8 liters) per minute maximum flow rate	\$1,398 te	\$1,640	\$1,891
	1030-5173	Pull-Down Kitchen FaucetSTrigger Spray. Slim body.10.53" (26.7cm) spout height at outlet.8.78" (22.3cm) spout reach (c-c)18.93" overall height.1.8 gallons (6.8 liters) per minute maximum flow rate	\$1,521 te.	\$1,894	\$2,139
	942	Kitchen Faucet. Cross Handles. 5.83" (14.8cm) spout height at outlet. 9.46" (24.0 cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,019 te.	\$1,424	\$1,709
	972	Kitchen Faucet. Lever Handles. 5.83" (14.8cm) spout height at outlet. 9.46" (24.0 cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow rates at the second seco	\$1,019 te.	\$1,424	\$1,709
	943	Kitchen Faucet with Side Spray. Cross Handles. 55.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow rat	\$1,489 te.	\$1,975	\$2,370
	973	Kitchen Faucet with Side Spray. Lever Handles. 5.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow rates	\$1,489 te.	\$1,975	\$2,370

			I	II	III
e the second sec	9452-1	Kitchen Bridge Faucet with Side Spray Swivel spout. Cross Handles. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6 cm) min. to 10.38" (26.4cm) spout For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$2,345	\$2,815
°	9453-1	Kitchen Bridge Faucet with Side Spray Swivel spout. Lever Handles. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6 cm) min. to 10.38" (26.4cm) spout For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$2,345	\$2,815
e and a second	9457	Kitchen Bridge Faucet C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,454 v rate.	\$1,961	\$2,252
9	9458	Kitchen Bridge Faucet with Side Spray C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$2,222 v rate.	\$2,954	\$3,376
e TTT	9459	Kitchen Bridge Faucet with Side Spray C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout re For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$2,891	\$3,376
P T T T T	9460	Kitchen Bridge Faucet with Side Spray C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout re For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$2,891	\$3,376
9	9461	Kitchen Bridge Faucet Swivel Spout. Lever Handles. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,262 v rate.	\$1,666	\$1,969
	9462	Kitchen Bridge Faucet with Side Spray Swivel Spout. Lever Handles. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,885 v rate.	\$2,222	\$2,663

				L	II	Ш
	-pri	9463	Kitchen Bridge Faucet C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout re For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$1,961	\$2,252
_	The	9464	Kitchen Bridge Faucet C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout re For 8" (20.3cm) centers - Maximum 9.62" (24.4 1.8 gallons (6.8 liters) per minute maximum flow	cm).	\$1,961	\$2,252
	IH	1030-5462	 Kitchen Bridge Pull-Down Faucet C-spout. Cross Handles. 8.28" (21.0cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,633 v rate.	\$2,203	\$2,534
-	TA	1030-5463	Kitchen Bridge Pull-Down Faucet C-spout. Lever Handles. 8.28" (21.0cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,633 v rate.	\$2,203	\$2,534
-		1030-5223	Prep/Bar Pull Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,338 / rate.	\$1,556	\$1,814
NEW		1030-5233	Prep/Bar Faucet 7.97" (20.2cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.54" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,029 v rate.	\$1,509	\$1,759
-		928	Prep/Bar Faucet 8.37" (21.3cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 11.68" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$988 v rate.	\$1,307	\$1,518
-	and the second	938	Prep/Bar Faucet 5.23" (13.3cm) spout height at outlet. 6.95" (17.7cm) spout reach (c-c). 7.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,040 v rate.	\$1,376	\$1,599

			Ι	II	III
	1038	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$988 rate.	\$1,307	\$1,518
OFF	1030-5503	Pot Filler - Wall Mount 4.57" (11.6cm) spout downward offset from the w 21.19" (53.8cm) pivoting spout reach from inlet v 3.51" (8.9cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). ter).		\$1,920
	1030-5603	Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$872	\$1,037	\$1,162
	1030-5623	Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$625	\$776	\$879
	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
	1030-5613	Hot Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079
J	1030-5711	Air Gap Kit IAPMO UPC [®] listed.	\$172	\$217	\$257
	2470-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style	\$332	\$433	\$496
	1030-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

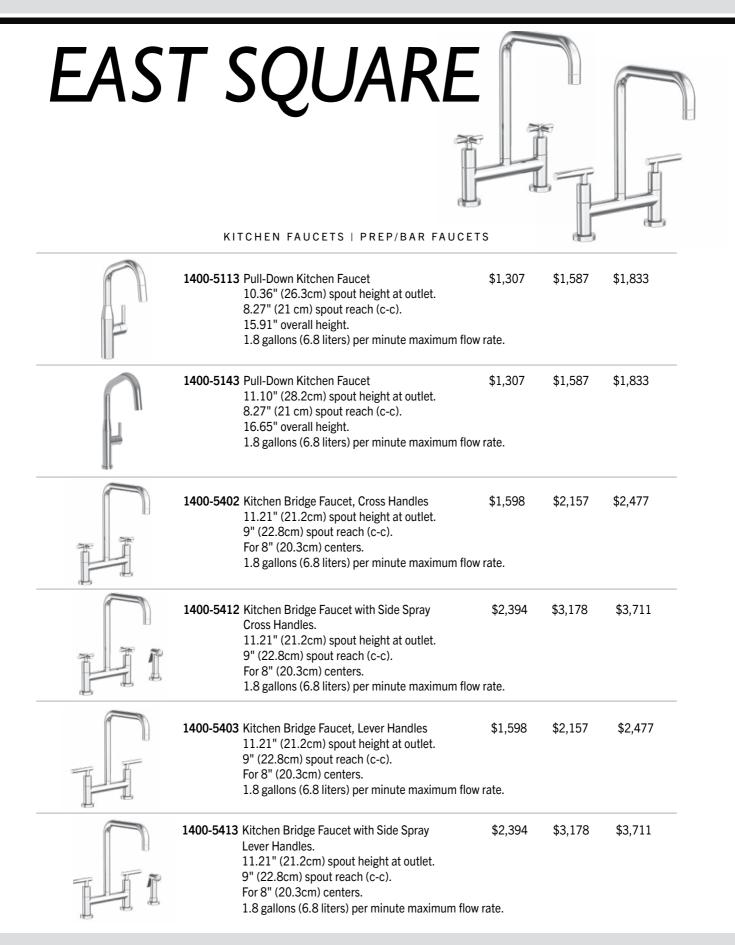
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				J	
	PULL DOWN	FAUCETS KITCHEN FAUCETS PREP/BA	R FAUCETS		
		Pull-Down Kitchen Faucet Large Spray Head 9.15" (23.2cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 16.28" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,307 v rate.	\$1,587	\$1,833
		Pull-Down Kitchen Faucet Small Spray Head. 9.60" (24.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.28" overall height. 1.8 gallons (6.8 liters) per minute maximum flor	\$1,307 w rate.	\$1,587	\$1,833
_	1500-5123	Pull-Down Kitchen Faucet 2-hole install, separate single handle. 10.43" (26.5cm) spout height at outlet. 9.25" (23.5cm) spout reach (c-c) 16.59" overall height. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,307 w rate.	\$1,587	\$1,833
		Pull-Down Kitchen Faucet Slim body. 10.06" (25.5cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 16.74" overall height. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,307 w rate.	\$1,587	\$1,833
NEW		Pull-Down Kitchen Faucet Trigger Spray. Slim body. 9.37" (23.8cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 17.78" overall height. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,521 w rate.	\$1,894	\$2,139
_		Kitchen Bridge Faucet Cross Handles. 8.32" (21.1cm) spout height at outlet. 9.30" (23.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,598 v rate.	\$2,157	\$2,477

			I	П	III
	1500-541;	 2 Kitchen Bridge Faucet w/Side Spray Cross Handles. 8.32" (21.1cm) spout height at outlet. 9.30" (23.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$2,394 v rate.	\$3,178	\$3,711
I	1500-5403	 3 Kitchen Bridge Faucet Lever Handles. 8.32" (21.1cm) spout height at outlet. 9.30" (23.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,598 v rate.	\$2,157	\$2,477
I	1500-5413	 3 Kitchen Bridge Faucet w/Side Spray Lever Handles. 8.32" (21.1cm) spout height at outlet. 9.30" (23.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$2,394 v rate.	\$3,178	\$3,711
	1500-5462	 2 Kitchen Bridge Pull-Down Faucet Cross Handles. 10.01" (25.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,633 / rate.	\$2,203	\$2,534
	1500-546	 3 Kitchen Bridge Pull-Down Faucet Lever Handles. 10.01" (25.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,633 v rate.	\$2,203	\$2,534
I	9901	Kitchen Faucet Cross Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$1,814	\$2,175
ILE	9901L	Kitchen Faucet Lever Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cr 1.8 gallons (6.8 liters) per minute maximum flow		\$1,814	\$2,175
i li i	9911	Kitchen Faucet with Side Spray Cross Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$2,345	\$2,815

			I	II	Ш	
T	9911L	Kitchen Faucet with Side Spray Lever Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow ra		\$2,345	\$2,815	
	1500-5203	Prep/Bar Pull Down Faucet \$ 7.01" (17.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 13.66" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,200 te.	\$1,509	\$1,759	
	1500-5223	Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,200 te.	\$1,509	\$1,759	
	1500-5233	Prep/Bar Faucet 7.79" (19.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 13.35" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,029 te.	\$1,509	\$1,759	
	1508	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). 13.10" overall height. 1.2 gallons (4.5 liters) per minute maximum flow ra Drains not included. For lavatory sink drains, see Brasste # 330, 3301, 3302, or 3303. For bar sink drains, see #130 and 131.	\$1,121 hte. ech	\$1,466	\$1,758	
	2008	Prep/Bar Faucet 7.42" (18.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 12.98" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,029 te.	\$1,364	\$1,580	
	106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$798	\$932	\$1,054	
	106C	Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$503	\$599	\$651	
л. П	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	

			Ι	II	Ш
		Hot Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$689	\$822	\$931
JH.	100	Air Gap Kit IAPMO UPC® listed.	\$65	\$78	\$93
	1500-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$332	\$433	\$496
<u> </u>	1500-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
Ü	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293



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1400-5462	 2 Kitchen Bridge Pull-Down Faucet Cross Handles. 8.78" (22.3cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow rational sectors. 	\$1,633 te.	\$2,203	\$2,534
1400-5463	 Kitchen Bridge Pull-Down Faucet Lever Handles. 8.78" (22.3cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow rational sectors. 	\$1,633 tte.	\$2,203	\$2,534
2007	Prep/Bar Faucet 7.41" (18.8cm) spout height at outlet. 6.13" (15.6cm) spout reach (c-c). 10.91" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches East Square Series.	\$1,029 ate.	\$1,364	\$1,580
106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$798	\$932	\$1,054
106C	Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$503	\$599	\$651
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
106H	Hot Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$689	\$822	\$931
100	Air Gap Kit IAPMO UPC° listed.	\$65	\$78	\$93
1500-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$332	\$433	\$496

		I	II	Ш	
8	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	

Т

FAIRFIELD

KITCHEN BRIDGE FAUCETS | KITCHEN FAUCETS | PREP/BAR FAUCET

	945	Kitchen Bridge Faucet Swivel spout. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,170 v rate.	\$1,640	\$1,972
1	945-1	Kitchen Bridge Faucet with Side Spray Swivel spout. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,991 w rate.	\$2,345	\$2,815
I.	9455	Kitchen Bridge Faucet C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,454 v rate.	\$1,961	\$2,252
I.I.I	9456	Kitchen Bridge Faucet with Side Spray C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$2,176 v rate.	\$2,891	\$3,376
	946	Kitchen Faucet with Side Spray 5.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8c 1.8 gallons (6.8 liters) per minute maximum flow		\$1,975	\$2,370
	9451	Kitchen Bridge Faucet Swivel spout. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6cm) min to 10.38" (26.4cm) max. sp For 8" (20.3) centers - maximum 9.62" (24.4cn 1.8 gallons (6.8 liters) per minute maximum flow	n).	\$1,780 c).	\$2,136

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9451-1	Kitchen Bridge Faucet with Side Spray Swivel spout. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6cm) min to 10.38" (26.4cm) max. sp For 8" (20.3) centers - maximum 9.62" (24.4cm 1.8 gallons (6.8 liters) per minute maximum flow).	\$2,345 .c).	\$2,815
1008	Prep/Bar Faucet 7.12" (18.1cm) spout height at outlet. 8.45" (21.4cm) spout reach (c-c). 11.01" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,040 9 rate.	\$1,376	\$1,599
108	Hot and Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$845	\$986	\$1,115
1080	Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c).	\$530	\$621	\$691
6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
108H	Hot Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$732	\$910	\$1,028
1030-5	711 Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257
127	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$276	\$341	\$407
30-115 51082 125-16	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle (16oz)	\$168 \$30 \$5	\$214 	\$241

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	AVIN (ITCHEN FAUCETS PREP/BAR FAUCE			
	 Pull-Down Kitchen Faucet 10.37" (26.4cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 17.49" overall height. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,443	\$1,711	\$1,927
3210-520	 D3 Prep/Bar Pull-Down Faucet 8.24" (20.9cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,368 9 rate.	\$1,610	\$1,848
3210-550	03 Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall in 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-ce Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	lve (c-c). nter).	\$1,711 n use.	\$1,920
3210-560	 Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. 	\$872	\$1,037	\$1,162
3210-562	 23 Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). 	\$625	\$776	\$879
6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
3210-56	 Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. 	\$767	\$952	\$1,079

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I	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257
	3210-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496
	3210-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

	ANEY			
3190-5113	 Pull-Down Kitchen Faucet 10.76" (27.3cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 17.45" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rational sectors (2000) 	\$1,443 ate.	\$1,711	\$1,927
3190-5223	 B Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ratio 	\$1,368 ate.	\$1,610	\$1,848
3190-5503	 Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from the wa 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF 	Ilve (c-c). er).		\$1,920
3190-5603	 Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY 	\$872	\$1,037	\$1,162
3190-5623	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$625	\$776	\$879
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
3190-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079

			I	Ш	Ш
I	3180-5711	Air Gap Kit IAPMO UPC [®] listed.	\$172	\$217	\$257
4	3190-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style.	\$332	\$433	\$496
	3190-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

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JACOBEAN



PULL DOWN FAUCET | KITCHEN FAUCETS | PREP/BAR FAUCET

		Pull-Down Kitchen Faucet 9.81" (24.9cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 16.93" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,307 ate.	\$1,587	\$1,833
NEW		Pull-Down Kitchen Faucet Trigger Spray. 10.03" (25.4cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 18.43" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,521 ate.	\$1,894	\$2,139
		Single Handle Kitchen Faucet 7.67" (19.5cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). 10.88" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,153 rate.	\$1,460	\$1,683
		Single Handle Kitchen Faucet with Side Spray 7.67" (19.5cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). 10.88" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,485 rate.	\$1,878	\$2,168
		Kitchen Faucet with Side Spray. Cross Handles. 6" (15.2cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm) 1.8 gallons (6.8 liters) per minute maximum flow r		\$1,975	\$2,370
3	e e F	Kitchen Faucet with Side Spray. Lever Handles. 6" (15.2cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow ra		\$1,975	\$2,370

				I	Ш	Ш
			Kitchen Pull-Down Faucet. Cross Handles. 8.14" (20.7cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,633 rate.	\$2,203	\$2,534
			Kitchen Pull-Down Faucet.Lever Handles. 8.14" (20.7cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,633 rate.	\$2,203	\$2,534
			Prep/Bar Faucet 7.73" (19.7cm) spout height at outlet. 6.70" (17.0cm) spout reach (c-c). 9.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,099 rate.	\$1,403	\$1,633
			Prep/Bar Pull Down Faucet 8.80" (22.4cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 14.84" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,200 rate.	\$1,509	\$1,759
NEV			Prep/Bar Faucet 7.96" (20.2cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,029 rate.	\$1,509	\$1,759
	OFF	2470-5503	Pot Filler - Wall Mount 4.57" (11.6cm) spout downward offset from the v 21.19" (53.8cm) pivoting spout reach from inlet v 3.51" (8.9cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles. We recommend shutting off at marked location (C	valve (c-c). iter).		\$1,944
	Leal	2470-5603	Hot and Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$798	\$978	\$1,112
		2470-5623	Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$495	\$606	\$670
	ser Ser	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259

			Ι	II	III
	2470-5613	Hot Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$707	\$907	\$985
E	2470-5711	Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257
	2470-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496
Ŧ	2470-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-7/16" maximum deck thickness.	\$361	\$450	\$515
	20-374	Soap/Lotion Replacement Head	\$198	\$255	\$293
	125-8	Soap/Lotion Pump	\$61	—	—
	125-9	Soap/Lotion - Replacement Bottle	\$5	—	—

J	E	TER (
		KITCHEN FAUCETS PREP/BAR FAUCET			
E B 3	1 8 1	Pull-Down Kitchen Faucet 10.77" (27.4cm) spout height at outlet. 3.52" (21.6cm) spout reach (c-c) 17.45" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,443 ate	\$1,711	\$1,927
р з	8 7 1	Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c). 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,368 ate.	\$1,610	\$1,848
3	4 2 3 T	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall inlet 21.39" (54.3cm) pivoting spout reach from inlet valve 8.51" (8.9cm) pivoting inlet valve offset (wall-cente Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF)	(c-c). er).	\$1,711 se.	\$1,920
	6	Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$872	\$1,037	\$1,162
3	6	Cold Water Dispenser 5.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$625	\$776	\$879
6	6- 027 U	Jniversal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
	6	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079

			I	II	III
I	3180-5711	Air Gap Kit IAPMO UPC° listed.	\$172	\$217	\$257
-		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$332	\$433	\$496
F	3200-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

KITCHEN

METROPOLE

PULL DOWN FAUCET | PREP/BAR FAUCET

	1000 5100	Dull Dawn Faugat	\$1,398	\$1,640	¢1 001
		Pull-Down Faucet 9.06" (23.0 cm) spout height at outlet.	ֆ1,398	\$1,640	\$1,891
4		8.53" (21.7 cm) spout reach (c-c). 16.28" overall height.			
Pa		1.8 gallons per minute maximum flow rate.			
		Prep/Bar Pull-Down Faucet	\$1,338	\$1,556	\$1,814
H		8.17" (20.8 cm) spout height at outlet. 6.55" (16.6 cm) spout reach (c-c).			
		14.21" overall height.			
Los.		1.8 gallons per minute maximum flow rate.			
-	1200-5503	Pot Filler - Wall Mount	\$1,414	\$1,711	\$1,920
		4.57" (11.6 cm) spout downward offset from the w			. ,
0		21.19" (53.8 cm) pivoting spout reach from inlet va 3.51" (8.9 cm) pivoting inlet valve offset (wall-cent			
prove and		Two shut off valves. Twin knuckles.			
GFF		We recommend shutting off at marked location (OF	FF) when n	ot in use.	
\cap	1200-5603	Hot and Cold Water Dispenser	\$831	\$1,006	\$1,129
4		7.36" (18.7cm) spout height at outlet.	+	+ - ,	+-}
141		4.74" (12.0cm) spout reach (c-c).			
and the second		HOT WATER TANK #5-036 SOLD SEPARATELY			
\cap	1200-5623	Cold Water Dispenser	\$625	\$776	\$879
· .		7.36" (18.7 cm) spout height at outlet		·	·
		4.74" (12.0cm) spout reach (c-c).			
P	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$ \$218	\$245	\$259
\wedge	1200-5613	Hot Water Dispenser	\$767	\$952	\$1,079
4		7.36" (18.7 cm) spout height at outlet	<i>4.07</i>	400L	Ψ <u>-</u> ,070
		4.74" (12.0cm) spout reach (c-c).			
X		HOT WATER TANK #5-036 SOLD SEPARATELY.			

				I	Ш	III
		3180-5711	Air Gap Kit IAPMO UPC [®] listed.	\$172	\$217	\$257
	4	3190-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style.	\$332	\$433	\$496
		2500-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$361	\$450	\$515
		20-405 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255	\$293

				II	111	
-		MUNCY				
-		3290-5113 Pull-Down Kitchen Faucet 9.59" (24.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.28" overall height. 1.8 gallons (6.8 liters) per minute maxim	\$1,398	\$1,640	\$1,891	-
-		3290-5143 Pull-Down Kitchen Faucet 10.2" (25.9cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.89" overall height. 1.8 gallons (6.8 liters) per minute maxim	\$1,307 num flow rate.	\$1,513	\$1,746	-
NEV		 3290-5173 Pull-Down Kitchen Faucet Trigger Spray. Slim body. 9.37" (23.8cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 17.78" overall height. 1.8 gallons (6.8 liters) per minute maxim 	\$1,521 num flow rate.	\$1,894	\$2,139	-
-		3360-5113 Pull-Down Kitchen Faucet 10.61" (27.0cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). 16.16" overall height. 1.8 gallons (6.8 liters) per minute maxim	\$1,398 num flow rate.	\$1,640	\$1,891	-
-	R	3290-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 8.50" (21.6cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maxim	\$2,313 num flow rate.	\$2,909	\$3,461	-
	Fi	 3360-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 11.24" (28.5cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maxim 	\$2,313 um flow rate.	\$2,909	\$3,461	

				I	II	Ш
	TH	3290-5463	 Kitchen Bridge Pull-Down Faucet Lever Handles. 10.01" (25.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow 	\$1,633 rate.	\$2,203	\$2,534
		3290-5223	Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,368 rate.	\$1,610	\$1,848
NEW		3290-5233	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 7.00" (17.7cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,029 rate.	\$1,509	\$1,759
3290-5503 Pot Filler - Wall Mount 4.35" (11.0cm) spout downward offset fr 21.39" (54.3cm) pivoting spout reach fro 3.51" (8.9cm) pivoting inlet valve offset (Two shut off valves. Twin knuckles. We recommend shutting off at marked lo				alve (c-c). er).	\$1,711 t in use.	\$1,920
			Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$872	\$1,037	\$1,162
-			Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$625	\$776	\$879
		6-027	Universal Contemporary Air Gap, Reverse Osmosis	s \$218	\$245	\$259
-		3290-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079
		3180-5711	Air Gap Kit IAPMO UPC [®] listed.	\$172	\$217	\$257

		I	II	III
3290-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Industrial Style.	\$332	\$433	\$496
3180-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293

	56X04	
MUNCY BLACK X SATIN BRASS-PVD (56X04)		KITCHEN
3290-5113 Pull-Down Kitchen Faucet 9.59" (24.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.28" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	s \$1,640	
3290-5143 Pull-Down Kitchen Faucet 10.2" (25.9cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$1,513	
3360-5113 Pull-Down Kitchen Faucet 10.61" (27.0cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). 16.16" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$1,640	
SEW 3290-5173 Pull-Down Kitchen Faucet Trigger Spray. Slim body. 9.37" (23.8cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 17.78" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$1,894	
3290-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 8.50" (21.6cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$2,909	
 3360-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 11.24" (28.5cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow rate. 	\$2,909	

3290-5463	Kitchen Bridge Pull-Down Faucet Lever Handles. 10.01" (25.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$2,203
3290-5223	Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$1,610
3290-5233	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 7.00" (17.7cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate.	\$1,509
	Pot Filler - Wall Mount 4.35" (11.0cm) spout downward offset from wall inlet center. 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when no	\$1,711 ot in use.
	Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$1,037
	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$776
3290-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$952
3180-5711	Air Gap Kit IAPMO UPC [®] listed.	\$217

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	56X04
Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Industrial Style.	\$433
 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$450

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PULL DOWN FAUCET | KITCHEN FAUCETS | PREP/BAR FAUCETS

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	2510-5103	Pull-down Kitchen Faucet 11.73" (29.8cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). 17.65" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,307 rate.	\$1,587	\$1,833
	940	Single Handle Kitchen Faucet 5.63" (14.3cm) spout height at outlet. 9.68" (24.6cm) spout reach (c-c). 7.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,393 rate.	\$1,461	\$1,753
	941	Single Handle Kitchen Faucet with Side Spray 5.63" (14.3cm) spout height at outlet. 9.68" (24.6cm) spout reach (c-c). 7.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,761 rate.	\$1,846	\$2,209
	2510-5203	Prep/Bar Pull-Down Faucet 6.21" (15.8cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 12.25" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,200 rate.	\$1,509	\$1,759
	8081	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). For single hole configurations. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,040 rate.	\$1,376	\$1,599
OFF	9482	Pot Filler - Wall Mount 4.57" (11.6cm) spout height from wall inlet centr 21.19" (53.8cm) pivoting spout reach from inlet 3.51" (8.9cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles. We recommend shutting off at marked location (\$1,621 ot in use.	\$1,944

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SEAGER

PULL DOWN FAUCETS	PREP/BAR FAUCETS

	3180-5113 Pull-Down Kitchen Faucet 10.81" (27.5cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 17.49" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,443 low rate.	\$1,711	\$1,927
-	3180-5143 Pull-Down Kitchen Faucet Slim body. 10.75" (27.3cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 17.43" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,382 low rate.	\$1,711	\$1,927
NEW	3180-5173 Pull-Down Kitchen Faucet Trigger Spray. Slim body. 10.58" (26.8cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 18.99" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,521 low rate.	\$1,894	\$2,139
	3180-5223 Prep/Bar Pull-Down Faucet 8.69" (22.1cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,368 low rate.	\$1,610	\$1,848
NEW	3180-5233 Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,029 low rate.	\$1,509	\$1,759
_	3180-5243 Prep/Bar Pull-Down Faucet 8.41" (21.3cm) spout height at outlet. 7.42" (18.8cm) spout reach (c-c) 14.77" overall height. 1.8 gallons (6.8 liters) per minute maximum f	\$1,029 low rate.	\$1,509	\$1,759

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			Ι	II	III
OFF		Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from the wal 21.39" (54.3cm) pivoting spout reach from inlet valve 3.51" (8.9cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF	ve (c-c). ′).		\$1,920
		Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$872	\$1,037	\$1,162
		Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$625	\$776	\$879
(P)	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
		Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079
	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257
	3180-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293
	1500-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$332	\$433	\$496

\$1,927

\$1,848

\$1,920

\$1,162

\$879

\$259

\$1,079

\$245

\$952

\$767

STF	PULL DOWN FAUCETS PREP/BAR FAU	CETS	
331	.0-5103 Pull-Down Kitchen Faucet 10.18" (25.9cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c) 17.31" overall height. 1.8 gallons (6.8 liters) per minute maximum	\$1,443 m flow rate.	\$1,711
331	 1.0-5203 Prep/Bar Pull-Down Faucet 8.7" (22.1cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c) 15.36" overall height. 1.8 gallons (6.8 liters) per minute maximum 	\$1,368 m flow rate.	\$1,610
331	10-5503 Pot Filler - Wall Mount 4.38" (11.1cm) spout downward offset fro 21.39" (54.3cm) pivoting spout reach fror 3.51" (8.9cm) pivoting inlet valve offset (w Two shut off valves. Twin knuckles. We recommend shutting off at marked loc	n inlet valve (c-c). vall-center).	
331	10-5603 Hot and Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARA	\$872 TELY	\$1,037
331	0-5623 Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776

Universal Contemporary Air Gap, Reverse Osmosis \$218

6-027

3310-5613 Hot Water Dispenser

7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).

WATER TANK #5-036 SOLD SEPARATELY.

			I	Ш	Ш	
J	1030-5711	Air Gap Kit IAPMO UPC° listed.	\$172	\$217	\$257	
F	3310-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	_
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496	

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		TA	PULL DOWN FAUCETS PREP/BAR FAUCETS			
-		2940-5103	Pull-Down Kitchen Faucet 10.31" (26.2cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 17.43" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,408 rate.	\$1,691	\$1,919
_		2940-5123	Pull-Down Kitchen Faucet 2-hole install, separate single handle. 10.21" (25.9cm) spout height at outlet 9.37" (23.8cm) spout reach (c-c) 16.80" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,307 v rate.	\$1,540	\$1,772
NEW		2940-5173	Pull-Down Kitchen Faucet Trigger Spray. Slim body. 10.53" (26.7cm) spout height at outlet. 8.78" (22.3cm) spout reach (c-c) 18.93" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,521 9 rate.t	\$1,894	\$2,139
_	-H-	2940-5463	Kitchen Bridge Pull-Down Faucet Lever Handles. 9.7" (24.6cm) spout height at outlet 8.58" (21.8cm) spout reach (c-c) For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,633 rate.	\$2,203	\$2,534
_		2940-5223	Prep/Bar Pull-Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,338 rate.	\$1,590	\$1,843
_		2940-5233	Prep/Bar Faucet 7.93" (20.2cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 13.49" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,029 rate.	\$1,509	\$1,759

		I	Ш	Ш
25 OFF	 P40-5503 Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wal 21.39" (54.3cm) pivoting spout reach from inlet 3.54" (9.0cm) pivoting inlet valve offset (wall-Two shut off valves. Twin knuckles. We recommend shutting off at marked location (valve (c-c). center).	\$1,711 n use.	\$1,920
25	940-5603 Hot and Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL	\$872 Y.	\$1,037	\$1,162
	040-5623 Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776	\$879
e-	027 Universal Contemporary Air Gap, Reverse Osi	mosis \$218	\$245	\$259
29	940-5613 Hot Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL	\$767 Y.	\$952	\$1,079
29	940-5711 Air Gap Kit IAPMO UPC [®] Listed.	\$172	\$217	\$257
29	940-5721 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness	\$361	\$450	\$515
12	D-373Soap/Lotion Replacement Head25-8Soap/Lotion Pump25-9Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293
29	940-5811 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496

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VESPERA

		PULL DOWN FAUCETS PREP/BAR FAUCETS			
	2500-5123	Pull-Down Kitchen Faucet 10.07" (25.6cm) spout height at outlet. 8.68" (22.0cm) spout reach (c-c). 17.79" overall height. 1.8 gallons (6.8 liters) per minute maximum flow t	\$1,408 rate.	\$1,666	\$1,873
	2500-5223	Prep/Bar Pull-Down Faucet 7.08" (18.0cm) spout height at outlet. 6.66" (16.9cm) spout reach (c-c). 13.71" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,262 rate.	\$1,560	\$1,759
OFF	ł	Pot Filler - Wall Mount 0.89" (2.4cm) spout downward offset from wall inl 22.69" (57.5cm) pivoting spout reach from inlet v 3.55" (9.0cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). er).	\$1,962 t in use.	\$2,261
		Cold Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$624	\$776	\$878
in the second se	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$ \$218	\$245	\$259
	2500-5613	Hot Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$841	\$1,045	\$1,186
		Air Gap Kit IAPMO UPC° listed.	\$65	\$78	\$93

KITCHEN

		I	Ш	III
2500-572	1 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$361	\$450	\$515
20-405	Soap/Lotion Replacement Head	\$198	\$255	\$293
125-8	Soap/Lotion Pump	\$61	_	_
 125-9	Soap/Lotion - Replacement Bottle	\$5	_	_

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PULL DOWN FAUCETS | PREP/BAR FAUCETS

	3160-5103	Pull-Down Kitchen Faucet 10.44" (26.5cm) spout height at outlet. 8.59" (21.8cm) spout reach (c-c) 17.57" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,439 ate.	\$1,711	\$1,927
	3160-5203	Prep/Bar Pull-Down Faucet 8.31" (21.1cm) spout height at outlet. 7.48" (19.0cm) spout reach (c-c) 14.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,368 ate.	\$1,610	\$1,848
OFF	3160-5503	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from the wa 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	lve (c-c). er).		\$1,920
	3160-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$872	\$1,037	\$1,162
	3160-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776	\$879
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
	3160-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$767	\$952	\$1,079

			I	II	III	
I	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$172	\$217	\$257	
	3160-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$332	\$433	\$496	
	3160-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	_
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	

PREP/BAR FAUCETS



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_		1030-5223	Prep/Bar Pull Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r Matches Chesterfield Series.	\$1,338 ate.	\$1,556	\$1,814
-	12					
NEW		1030-5233	Prep/Bar Faucet 7.97" (20.2cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.54" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,029 ate.	\$1,509	\$1,759
	12		Matches Chesterfield Series.			
-	<u>N</u>	1200-5223	Prep/Bar Faucet 8.17" (20.8 cm) spout height at outlet. 6.55" (16.6 cm) spout reach (c-c). 14.21" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,338 ate.	\$1,556	\$1,814
			Matches Metropole Series.			
-		1500-5203	Prep/Bar Pull-Down Faucet 7.01" (17.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 13.66" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r Matches East Linear Series.	\$1,200 ate.	\$1,509	\$1,759
-		1500-5223	Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,200 ate.	\$1,509	\$1,759
	Ψ		Matches East Linear Series.			
-		1500-5233	Prep/Bar Faucet 7.79" (19.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 13.35" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r Matches East Linear Series.	\$1,029 ate.	\$1,509	\$1,759

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		2470-5203	Prep/Bar Faucet 7.73" (19.7cm) spout height at outlet. 6.70" (17.0cm) spout reach (c-c). 9.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jacobean Series.	\$1,099 rate.	\$1,403	\$1,633	
_	N.	2470-5223	Prep/Bar Pull Down Faucet 8.80" (22.4cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 14.84" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jacobean Series.	\$1,200 rate.	\$1,509	\$1,759	
NEW		2470-5233	Prep/Bar Faucet 7.96" (20.2cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jacobean Series.	\$1,029 rate.	\$1,509	\$1,759	
_		2500-5223	 B Prep/Bar Pull-Down Faucet 7.08" (18.0cm) spout height at outlet. 6.66" (16.9cm) spout reach (c-c). 13.71" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Vespera Series. 	\$1,262 rate.	\$1,560	\$1,759	
_		2510-5203	Prep/Bar Pull-Down Faucet 6.21" (15.8cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 12.25" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Nadya Series.	\$1,200 rate.	\$1,509	\$1,759	
_	B	2940-5223	Prep/Bar Pull-Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow to Matches Taft Series.	\$1,338 rate.	\$1,590	\$1,843	
_		2940-5233	Prep/Bar Faucet 7.93" (20.1cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 13.49" overall height. 1.8 gallons (6.8 liters) per minute maximum flow of Matches Taft Series.	\$1,029 rate.	\$1,509	\$1,759	
_	P	3160-5203	Prep/Bar Pull-Down Faucet 8.31" (21.1cm) spout height at outlet. 7.48" (19.0cm) spout reach (c-c) 14.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Zemora Series.	\$1,368 rate.	\$1,610	\$1,848	

			I	II	III
		3170-5203 Prep/Bar Pull-Down Faucet 8.28" (21.0cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.93" overall height 1.8 gallons (6.8 liters) per minute maximu Matches Adams Series.	\$1,368 m flow rate.	\$1,610	\$1,848
		 3180-5223 Prep/Bar Pull-Down Faucet 8.69" (22.1cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Seager Series. 	\$1,368 m flow rate.	\$1,610	\$1,848
NEW		3180-5233 Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 7.00" (17.8cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Seager Series.	\$1,029 m flow rate.	\$1,509	\$1,759
-	P	3180-5243 Prep/Bar Faucet Slim body. 8.41" (21.3cm) spout height at outlet. 7.42" (18.8cm) spout reach (c-c) 14.77" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Seager Series.	\$1,029 m flow rate.	\$1,509	\$1,759
	P	3190-5223 Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Heaney Series.	\$1,368 m flow rate.	\$1,610	\$1,848
		3200-5223 Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c). 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Jeter Series.	\$1,368 m flow rate.	\$1,610	\$1,848
-		 3210-5203 Prep/Bar Pull-Down Faucet 8.24" (20.9cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Gavin Series. 	\$1,368 m flow rate.	\$1,610	\$1,848
		 3290-5223 Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximu Matches Muncy Series. 	\$1,368 m flow rate.	\$1,610	\$1,848

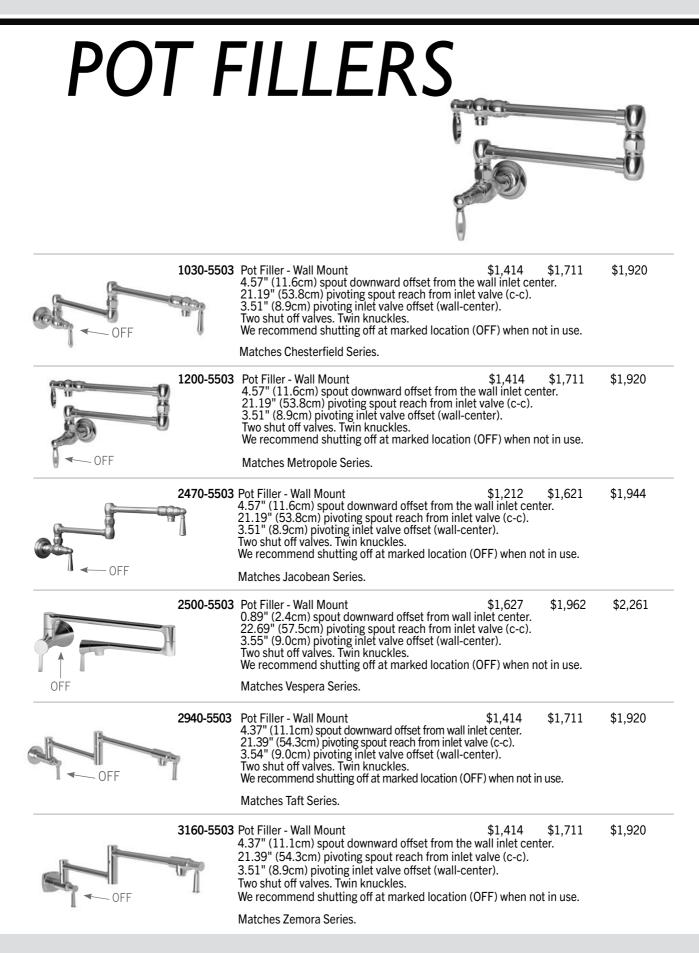
				I	П	Ш	
		3290-5233	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 7.00" (17.7cm) spout reach (c-c). 13.48" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Muncy Series.	\$1,029 rate.	\$1,509	\$1,759	
		3310-5203	Prep/Bar Pull-Down Faucet 8.7" (22.1cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c) 15.36" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Stripling Series.	\$1,368 9 rate.	\$1,610	\$1,848	-
		808	Prep/Bar Faucet 7.52" (19.1cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 10.83" overall height. For 4" (10.2cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow Matches Seaport Series.	\$724 v rate.	\$860	\$1,002	-
		928	Prep/Bar Faucet 8.37" (21.3cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 11.68" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Chesterfield Series.	\$988 9 rate.	\$1,307	\$1,518	-
	A CARLE	938	Prep/Bar Faucet 5.23" (13.3cm) spout height at outlet. 6.95" (17.7cm) spout reach (c-c). 7.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Chesterfield Series.	\$1,040 v rate.	\$1,376	\$1,599	-
	AND	1008	Prep/Bar Faucet 7.12" (18.1cm) spout height at outlet. 8.45" (21.4cm) spout reach (c-c). 11.01" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Fairfield Series.	\$1,040 v rate.	\$1,376	\$1,599	-
		1038	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Chesterfield Series.	\$988 9 rate.	\$1,307	\$1,518	-
		1208	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Metropole Series.	\$988 v rate.	\$1,307	\$1,518	-

1508	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). 13.10" overall h 1.2 gallons (4.5 liters) per minute maximum flov Drains not included. For lavatory sink drains, see B # 330, 3301, 3302, or 3303. For bar sink drains, see Matches East Linear Series.	v rate. rasstech	\$1,466 	\$1,758
1628	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flov Matches Miro Series.	\$988 v rate.	\$1,307	\$1,518
1668	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flov	\$988 v rate.	\$1,307	\$1,518
2007	Prep/Bar Faucet 7.41" (18.8cm) spout height at outlet. 6.13" (15.6cm) spout reach (c-c). 10.91" overall height. 1.8 gallons (6.8 liters) per minute maximum flov Matches East Square Series.	\$1,029 v rate.	\$1,364	\$1,580
2008	Prep/Bar Faucet 7.42" (18.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 12.98" overall height. 1.8 gallons (6.8 liters) per minute maximum flov Matches East Linear Series.	\$1,029 v rate.	\$1,364	\$1,580
8081	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flov Matches Seaport Series.	\$1,040 v rate.	\$1,376	\$1,599
9281	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flov Matches Chesterfield Series.	\$988 v rate.	\$1,307	\$1,518

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3170-5503	Pot Filler - Wall Mount \$1,41 4.37" (11.1cm) spout downward offset from wall inlet cente 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when		\$1,920
	Matches Adams Series.		
3180-5503	Pot Filler - Wall Mount \$1,414 4.37" (11.1cm) spout downward offset from the wall inlet 21.39" (54.3cm) pivoting spout reach from inlet valve (c- 3.51" (9.0cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) whe Matches Seager Series.	center. c).	\$1,920
3190-5503	Pot Filler - Wall Mount \$1,41 4.37" (11.1cm) spout downward offset from the wall inlet 21.39" (54.3cm) pivoting spout reach from inlet valve (c- 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) whe Matches Heaney Series.	center. c).	\$1,920
3200-5503	Pot Filler - Wall Mount \$1,41 4.37" (11.1cm) spout downward offset from wall inlet center 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when r		\$1,920
	Matches Jeter Series.		
3210-5503	Pot Filler - Wall Mount \$1,41 4.37" (11.1cm) spout downward offset from wall inlet center 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when r Matches Gavin Series.		\$1,920
3290-5503	Pot Filler - Wall Mount \$1,41 4.35" (11.0cm) spout downward offset from wall inlet cer 21.39" (54.3cm) pivoting spout reach from inlet valve (c- 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) whe Matches Muncy Series.	nter. c).	\$1,920
3310-5503	Pot Filler - Wall Mount \$1,41 4.38" (11.1cm) spout downward offset from the wall inler 21.39" (54.3cm) pivoting spout reach from inlet valve (c- 3.51" (9.0cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) wh Matches Stripling Series.	center. c).	\$1,920
9481	Pot Filler - Wall Mount \$1,21 4.57" (11.6cm) spout height from wall inlet center. 21.19" (53.8cm) pivoting spout reach from inlet valve (c- 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) whe Matches Chesterfield Series.	c).	\$1,944

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OFF	9482	Pot Filler - Wall Mount 4.57" (11.6cm) spout height from wall inlet center 21.19" (53.8cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O Matches Nadya Series.	alve (c-c). er).	\$1,621 ot in use.	\$1,944
← OFF	9485	Pot Filler - Wall Mount 4.37" (11.1cm) spout height from wall inlet center 21.39" (54.3cm) pivoting spout reach from inlet va 3.54" (9.0cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles We recommend shutting off at marked location (Of Matches East Linear Series.	alve (c-c). er).	\$1,621 ot in use.	\$1,944

WATER DISPENSERS



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	1030-560	 3 Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Chesterfield Series. 	\$872	\$1,037	\$1,162
	1030-562	 3 Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). Matches Chesterfield Series. 	\$625	\$776	\$879
<u>ک</u>	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
	1030-561	 3 Hot Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY. Matches Chesterfield Series. 	\$767	\$952	\$1,079
	1200-560	 3 Hot and Cold Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY Matches Metropole Series. 	\$831	\$1,006	\$1,129
	1200-562	 3 Cold Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). Matches Metropole Series. 	\$625	\$776	\$879
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
\bigcap	1200-561	 3 Hot Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). 	\$767	\$952	\$1,079
i and a second s		HOT WATER TANK #5-036 SOLD SEPARATELY.			
		Matches Metropole Series.			

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2470-5603	Hot and Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$798	\$978	\$1,112	
	HOT WATER TANK #5-036 SOLD SEPARATELY.				
and and	Matches Jacobean Series.				
2470-5623	Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$495	\$606	\$670	
	Matches Jacobean Series.				
6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259	
2470-5613	Hot Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$707	\$907	\$985	
	HOT WATER TANK #5-036 SOLD SEPARATELY.				
	Matches Jacobean Series.				
2500-5623	Cold Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$624	\$776	\$878	
100	Matches Vespera Series.				
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	
2500-5613	Hot Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$841	\$1,045	\$1,186	
4	HOT WATER TANK #5-036 SOLD SEPARATELY.				
	Matches Vespera Series.				
2940-5603	Hot and Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$872	\$1,037	\$1,162	
Las I	HOT WATER TANK #5-036 SOLD SEPARATELY.				
	Matches Taft Series.				
2940-5623	Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776	\$879	
Land (Matches Taft Series.				
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	
2940-5613	Hot Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$767	\$952	\$1,079	
ŤĨ.	HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Taft Series.				

			I	II	Ш
\bigcap	3160-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c).	\$872	\$1,037	\$1,162
Lai		HOT WATER TANK #5-036 SOLD SEPARATELY.			
e letter		Matches Zemora Series.			
	3160-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$625	\$776	\$879
10		Matches Zemora Series.			
C. Salar	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
	3160-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Zemora Series.	\$767	\$952	\$1,079
	3170-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$872	\$1,037	\$1,162
		Matches Adams Series.			
	3170-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$625	\$776	\$879
1. Ale		Matches Adams Series.			
	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
	3170-5613	B Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$767	\$952	\$1,079
		HOT WATER TANK #5-036 SOLD SEPARATELY.			
		Matches Adams Series.			
\bigcap	3180-5603	Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c).	\$872	\$1,037	\$1,162
		HOT WATER TANK #5-036 SOLD SEPARATELY.			
P		Matches Seager Series.			
4	3180-5623	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach c-c. Matches Seager Series.	\$625	\$776	\$879
1	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
	<u>-</u> /		Ψ - 10	ΨL 10	Ψ L 05

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3180-56	 513 Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY. Matches Seager Series. 	\$767	\$952	\$1,079	
3190-56	 603 Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Heaney Series. 	\$872	\$1,037	\$1,162	
3190-56	 523 Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach c-c. Matches Heaney Series. 	\$625	\$776	\$879	
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	
3190-56	 513 Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Heaney Series. 	\$767	\$952	\$1,079	
3200-56	 Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Jeter Series. 	\$872	\$1,037	\$1,162	
3200-56	 523 Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). Matches Jeter Series. 	\$625	\$776	\$879	
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	
3200-56	 513 Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. 	\$767	\$952	\$1,079	
ΨĻ	Matches Jeter Series.				
3210-56	 Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Gavin Series. 	\$872	\$1,037	\$1,162	

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		3210-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776	\$879
			Matches Gavin Series.			
	e	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259
	\bigcap		Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$767	\$952	\$1,079
	4		HOT WATER TANK #5-036 SOLD SEPARATELY.			
	45		Matches Gavin Series.			
	L.	3290-5603	Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Muncy Series.	\$872	\$1,037	\$1,162
	ſ	3290-5623	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$625	\$776	\$879
	11	6-027	Matches Muncy Series. Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
	The second se	0-027		ψ210	Ψ243	Ψ233
	L	3290-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Muncy Series.	\$767	\$952	\$1,079
	L.	3310-5603	Hot and Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY Matches Stripling Series.	\$872	\$1,037	\$1,162
-	<u> </u>	3310-5623	Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$625	\$776	\$879
	4	6-027	Matches Stripling Series. Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259
-			 Hot Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY. Matches Stripling Series. 	\$767	\$952	\$1,079

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	106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches East Linear & East Square Series.	\$798	\$932	\$1,054	
	106C	Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). Matches East Linear & East Square Series.	\$503	\$599	\$651	
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$218	\$245	\$259	
	106H	Hot Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches East Linear & East Square Series.	\$689	\$822	\$931	
	107	Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$798	\$932	\$1,054	
	107C	Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$503	\$599	\$651	
٢	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259	
	107H	Hot Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$689	\$822	\$931	
	108	Hot and Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$845	\$986	\$1,115	
	108C	Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c).	\$530	\$621	\$691	
٩	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$218	\$245	\$259	

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ri E	108H	Hot Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$732	\$910	\$1,028
	5-036	Hot Water Tank Use with parts 106, 106H, 107, 107H, 108, 108H, 1030-5603, 1030-5613, 1200-5603, 1200-5613, 2470-5603, 2470-5613, 2500-5613, 2940-5603, 2940-5613, 3160-5603, 3160-5613, 3170-5603, 3170-5613, 3180-5603, 3180-5613, 3910-5603, 3190-5613, 3200-5603, 3200-5613, 3210-5603, 3210-5613, 3290-5603, 3290-5613, 3310-5603, 3310-5613. Supplies 60 cups per hour capacity. Temperature r is 140° F to 200° F, 120 volts. Non-Finished Item.	\$722 ange	_	

KITCHEN

KITCHEN ACCESSORIES

J	1030-5711	Air Gap Kit IAPMO UPC [®] listed. Matches Chesterfield & Stripling Series.	\$172	\$217	\$257
	100	Air Gap Kit IAPMO UPC® listed. Matches East Linear & East Square Series.	\$65	\$78	\$93
Ē	2470-5711	Air Gap Kit IAPMO UPC® listed. Matches Jacobean Series.	\$172	\$217	\$257
F	2940-5711	Air Gap Kit IAPMO UPC® Listed. Matches Taft Series.	\$172	\$217	\$257
F	3180-5711	Air Gap Kit IAPMO UPC [®] Listed Matches Adams, Gavin, Heaney, Jeter, Metropole, Muncy, Seager & Zemora Series.	\$172	\$217	\$257
F	103	Faucet Hole Cover. 2" diameter. Solid top. For covering unused hole in sink.	\$46	\$54	\$63

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	111	Soft Touch Air Activated Disposer Switch. Plugs into a standard 120 VAC wall outlet.	\$259	\$271	\$326
	1500-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style. Matches East Linear and Seager Series.	\$332	\$433	\$496
	2470-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Jacobean and Stripling Series.	\$332	\$433	\$496
	2940-5811	. Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Taft Series.	\$332	\$433	\$496
	3160-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Zemora Series.	\$332	\$433	\$496
	3170-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Adams Series.	\$332	\$433	\$496
₽	3190-5811	. Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style. Matches Heaney and Metropole Series.	\$332	\$433	\$496
		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Gavin Series.	\$332	\$433	\$496

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3290-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Industrial Style. Matches Muncy Series.	\$332	\$433	\$496	
124	Soap/Lotion Dispenser Includes 2 Porcelain Inserts Soap & Lotion. Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$276	\$341	\$407	
30-113 51082 125-16	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle (16 oz)	\$188 \$30 \$5	\$230 	\$260 	
125	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$250	\$308	\$359	
30-114 51082 125-16	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle (16 oz)	\$144 \$30 \$5	\$189 	\$214 	
127	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$276	\$341	\$407	
30-115 51082 125-16	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle (16 oz)	\$168 \$30 \$5	\$214 	\$241 	
1030-5721	l Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Chesterfield Series.	\$198 \$61 \$5	\$255 	\$293 	
1500-572	L Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches East Linear Series.	\$198 \$61 \$5	\$255 	\$293 	
	L Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-7/16" maximum deck thickness.	\$361	\$450	\$515	
20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Jacobean Series.	\$198 \$61 \$5	\$255 	\$293 	
2500-5721	L Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$361	\$450	\$515	
20-405 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Vespera Series.	\$198 \$61 \$5	\$255 	\$293 	
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2940-572	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Taft Series.				
3160-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Zemora Series.				
3170-572	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	_
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Adams Series.				
3180-572	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Muncy & Seager Series.				_
3190-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Heaney Series.				
3200-575	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373	Soap/Lotion Replacement Head	\$198	\$255	\$293	
125-8 125-9	Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Jeter Series.	\$61 \$5	_	_	
3210-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-374 125-8	Soap/Lotion Replacement Head Soap/Lotion Pump	\$198 \$61	\$255	\$293	
125-9	Soap/Lotion - Replacement Bottle Matches Gavin Series.	\$5 \$5	_	_	
3310-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$361	\$450	\$515	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$198 \$61 \$5	\$255 	\$293 	
	Matches Stripling Series.				

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850	. SEAPORT PG <u>237</u>
890	ALVESTON
910/910C	. ASTOR
,	ASTOR
	. CHESTERFIELD
	. AMISA PG <u>97</u>
	. EAST LINEAR
	. FAIRFIELD
	. AMISA PG <u>97</u>
1030	. CHESTERFIELD PG <u>120</u>
1090	. ALEXANDRIA
1200/1200C	METROPOLE PG 201
'	. METROPOLE PG 201
	. METROPOLE
	. EAST SQUARE
	. EAST SQUARE
/	. MIRO
	. BEVELLE
	. VICTORIA
2040	. SECANT
2060	. SECANT
2400/2410	. AYLESBURY
	. AYLESBURY
	SUTTON
,	JACOBEAN
	. PRIYA
	. KEATON
	. METRO
	. ITHACA PG <u>165</u>
	. SKYLAR PG <u>248</u>
	. JOFFREY
2910	. VANDER PG <u>275</u>
2920/2930	. SLATER PG <u>254</u>
2950/2960	. SLATER PG 254
	. TAFT PG 265
1. State 1.	. DORRANCE
,	SKYLAR
	. PAVANI
	. KIRSI
	. MALVINA PG <u>191</u>
	. PARDEES PG <u>221</u>
	. PARDEES PG 221
3250/3250C	. CLEMENS PG <u>128</u>
3260/3260C	. CLEMENS PG <u>128</u>
3270/3270C	. GRIFFEY PG <u>159</u>
	$. GRIFFEY \dots PG \overline{159}$
	MUNCY
	MUNCY
	. TOLMIN
	. TOLMIN PG <u>269</u>
	. TOLMIN PG <u>269</u>
3400/3410	. TOLMIN PG <u>269</u>

Newport Brass.





LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	1090	Widespread Lavatory Faucet 1/2" valves. Spout c-c 5.33". 8" centers.	\$1,453	\$1,923	\$2,284
and and a second	5-1092BP	BP Tub and Shower Trim. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$893	\$1,162	\$1,340
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_
		See Shower & Drain Sections to complete shower	-		
and a second sec	4-1094BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$793	\$1,029	\$1,189
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	
		See Shower & Drain Sections to complete shower	2		
	2-250	Tub Spout 1/2" NPT inlet fitting. 6.29" spout overall length.	\$265	\$360	\$412
	3-1096	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,674	\$2,176	\$2,511
	1-506	3/4" valves for above. Quick connect included.	\$517	_	_
LANGE CONTRACTOR	3-1097	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$2,073	\$2,692	\$3,108
JAT 7 - 8	1-507	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	_

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	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Specify finish.	\$301	\$407	\$467
	3-804TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL		_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-248	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$391	\$545	\$654
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329			
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	 1/2" in-wall diverter valves with: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394 \$394 \$394 \$394			
	22-01 22-02	18" Towel Bar 24" Towel Bar	\$350 \$366	\$458 \$475	\$492 \$518	
	22-09	Towel Ring	\$242	\$306	\$332	
a contraction of the second se	22-13	Double Robe Hook	\$221	\$288	\$310	
	22-27	Single Post Toilet Tissue Holder	\$366	\$475	\$518	
	22-28	Tissue Holder	\$366	\$475	\$518	

HOW TO ORDER:	STEP 1: Select Decorative R STEP 2: Select Grab Bar Tub	0 0	Kit	
O O STEP 1:	1020-2400 Decorative Rings and Mounting	g Kit \$180	\$246	\$309
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube Č	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Sold as complete unit	ے۔ 1020-3942 42" Grab Bar فج NOT availabl	\$673 le in Stainless Steel (20) finish	\$877	\$1,061





LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

Construction of the second sec		890	Widespread Lavatory Faucet. 1/2" valves. Spout c-c 6.12". 8" centers.	\$1,041	\$1,394	\$1,662
	2	3-922BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY.	\$965	\$1,252	\$1,444
	6	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_
	1 11 11 11 11 11 11 11 11 11 11 11 11 1	5-922BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_
			See Shower & Drain Sections to complete shower	ſ.		
	Z	3-924BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100
((1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—
	Calline S.P.	4-924BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598
	action is a	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
1	M.		See Shower & Drain Sections to complete showe	r.		
ar		2-144	Tub Spout	\$254	\$344	\$395



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Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.

			I	II	Ш
(org (org	3-925	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
all and a second	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
··· M ···	3-896	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720
	1-506	3/4" valve for above, quick connect included.	\$517	—	—
INNER CONTRACTOR	3-897	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312
3-018 C	1-507	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_
WERE REAL REAL REAL REAL REAL REAL REAL R	920-4272	Exposed Tub and Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
HARDER AND	920-4282	Exposed Tub and Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$503 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480

			I	П	Ш	
t I t	929	Bidet Set 1/2" valves. Includes Bottom Spray, with vacuum breaker, 4 hole mount bidet.	\$1,749	\$2,446	\$2,936	
		See page 319 for complete Bidet offering.				
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$648	\$871	\$998	
		MUST ORDER VALVE SEPARATELY.				
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$692	\$921	\$1,059	
8		MUST ORDER VALVE SEPARATELY.				
	1-741	1/2" Thermostatic Rough-in Valve 1-Port	\$629			
	1-742 1-743	1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared	\$753 \$823		_	
	1-744	1/2" Thermostatic Rough-in Valve 3-Port**	\$823			
1100	1-745	1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$753			
1-741		See page 326 for more details.				
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
	3-924TR	3⁄4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935	_	_	
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL			
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	-

			I	П	Ш
	3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 327.	\$232 \$232	\$324 \$324	\$390 \$390
and a	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
and the second se	1-701 1-702 1-703	 <u>1/2" in-wall diverter valves* with</u>: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 	\$394 \$394 \$394		
*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394	 	
C.	•	18" Towel Bar 24" Towel Bar	\$242 \$265	\$295 \$314	\$355 \$378
	890-1400	Towel Ring - Open	\$225	\$268	\$323
	890-1410	Towel Ring	\$180	\$216	\$259

			I	П	III
	890-1650	Single Robe Hook	\$79	\$97	\$115
fait of	890-1660	Double Robe Hook	\$161	\$193	\$232
	890-1510	Hanging Toilet Tissue Holder	\$225	\$268	\$323
	890-1500	Double Post Toilet Tissue Holder	\$238	\$289	\$346
HOW TO ORDE	I \ _	: Select Decorative Rings ar : Select Grab Bar Tube	nd Mounting I	Kit	
👩 🔘 STEP :	1: 920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
STEP 2		12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Sold as complete unit	920-3942	42" Grab Bar 🔥	\$673	\$877	\$1,061

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LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	Denter Break	1020	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.12". 8" centers.	\$1,005	\$1,372	\$1,627	
0		980	Widespread Lavatory Faucet 1/2" valves. Spout c-c 4.75". 8" centers.	\$987	\$1,372	\$1,627	
		5-982BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$629	\$818	\$944	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$461 r.	_	_	
	S	3-984BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$863	\$1,121	\$1,297	
	Q	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—	
		4-984BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334		_	
			See Shower & Drain Sections to complete shower				
	U.		See Shower & Drain Sections to complete shower	•			
		2-250	Tub Spout 1/2" NPT inlet fitting. 6.29" spout overall length.	\$265	\$360	\$412	

				I	II	III	
	and and	3-985	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$793	\$1,029	\$1,189	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
		3-1026	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,323	\$1,720	\$1,983	
		1-506	3/4" valve for above with quick connect.	\$517	_	_	
H. Meess		3-1027	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,720	\$2,237	\$2,577	
	30101	1-507	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	—	
5	315	989	Bidet Set 1⁄2" valves. Includes Bottom Spray with vacuum breaker, 4 hole mount bidet.	\$1,871	\$2,620	\$3,147	
	۵		See page 319 for complete Bidet offering.				
		3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998	
		1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared 	\$629 \$753 \$823 \$823 \$753			
	1-741		See page 326 for more details.				
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
		3-804TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	

				I	II	Ш
	800	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 ITROL	_	_
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	La is a c	3-188H	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$371	\$520	\$624
-		1-606U	1⁄2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324		_
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
-			1/2" in-wall diverter valves* with:			
	*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$394 \$394 \$394 \$394 \$394 \$394 \$394 \$394		
32.00	8	15-01	18" Towel Bar	\$319	\$415	\$449
000		15-02	24" Towel Bar	\$337	\$436	\$466

			Ι	II	Ш
	15-09	Towel Ring	\$235	\$305	\$350
Q lifes	15-13	Double Robe Hook	\$221	\$288	\$310
	15-27	Hanging Toilet Tissue Holder	\$337	\$396	\$466
0	15-28	Double Post Toilet Tissue Holder	\$337	\$436	\$466
HOW TO ORDER		 Select Decorative Rings and I Select Grab Bar Tube 	Mounting	Kit	
👩 🙆 STEP 1:	1020-24	00 Decorative Rings and Mounting Kit	\$180	\$246	\$309
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
0		42 42" Grab Bar	\$673	\$877	\$1,061
Sold as complete unit		K NOT available in Stainless Stee	l (20) finish		

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THE	910	TOR I SHOWER ACCESSORIES	GRAB BARS			
	910	Widespread Lavatory Faucet. Lever Handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$984	\$1,343	\$1,596	ASTOR - 910. 920
UNDER CONTRACTOR	910C	Widespread Lavatory Faucet Lever handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$1,136	\$1,442	\$1,644	ASTOR
North Control of Contr	920	Widespread Lavatory Faucet. Cross Handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$984	\$1,343	\$1,596	-
	920C	Widespread Lavatory Faucet Cross handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$1,136	\$1,442	\$1,644	_
Hard Back	9203	Single Hole Lavatory Faucet 4.59" spout height at outlet. 6.20" spout reach (c-c) 10.63" overall height. Includes pop-up assembly. Does not work with #101 cover plate.	\$1,268	\$1,654	\$1,901	-
Under State	9208	Single Hole Vessel Faucet Overall height 13.44". Spout c-c 6.20". Spout height from base 7.44". Drain not included. For lavatory sink drains see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains, see Brasstech # 130 or 131. Does not work with #101 cover plate.	\$1,268	\$1,654	\$1,901	-

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	3-911	Wall Mount Lavatory Faucet Lever handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$780	\$1,091	\$1,309	
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
WERSCHER REPORT	3-921	Wall Mount Lavatory Faucet Cross handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$780	\$1,091	\$1,309	
U	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	—	
	3-912BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$965	\$1,252	\$1,444	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461			
	5-912BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461		_	
	3-922BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$965	\$1,252	\$1,444	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
	5-922BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461		_	
	3-914BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100	
Tran	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_		
	4-914BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334			

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	3-924BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334		_
Cation S. C	4-924BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598
Westinger in a	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete showe	\$334 •r.		_
	2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$254	\$344	\$395
	3-915	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
Cont (cont	3-925	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
Seran and	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
-	3-916	Roman Tub Faucet. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720
s V	1-502	3/4" valve for above, quick connect included.	\$517	—	—
	3-926	Roman Tub Faucet. Cross Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720
	1-502	3/4" valve for above, quick connect included.	\$517	—	—
Martin Barris	3-917	Roman Tub Faucet with Handshower. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312
2 -1	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	—

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HAVE ESSENT	3-927	Roman Tub Faucet with Handshower. Cross Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312	
3	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040			
A CONTRACTOR OF	910-4261	Free Standing Tub Filler 37.22" (94.5cm) spout height at outlet (from floor). 8.73" (22.2cm) spout reach (c-c). 43.3" overall height. 12 gallons (45.2 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,510 rate (spout). ate (hand sh	\$3,179 nower).	\$4,122	_
SEE PAGE 297	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 tions.	_	_	
AND	920-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	
A CONTRACTOR OF A CONTRACTOR O	910-4273	Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	
WIN MAT	920-4282	Exposed Tub and Hand Shower Set - Wall Mount Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959	_
WARTER CONTRACTOR	910-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower No. 284, 59" Hose. Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959	
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175	
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409	

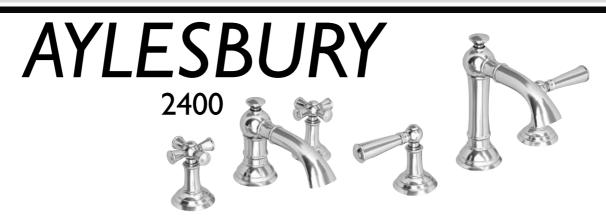
			I	II	Ш
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includ For use with 3-196 or 3-226 tub risers.	\$503 ed.	_	—
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346 g	\$448	\$480
t I t	929	Bidet Set. Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,749	\$2,446	\$2,936
	3-913TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	3-913TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	

		I	Ш	Ш	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-914TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	_
3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 TROL	_	_	-
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	-
3-343	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$232	\$324	\$390	-
3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 327.	\$232 \$232	\$324 \$324	\$390 \$390	_
 1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	_
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—	

			I	Ш	Ш	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
	1-701 1-702 1-703	 <u>1/2" in-wall diverter valves* with:</u> 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 	\$394 \$394 \$394		 	
*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394	 	 	
C.		0 18" Towel Bar0 24" Towel Bar	\$242 \$265	\$295 \$314	\$355 \$378	
	890-140	0 Towel Ring - Open	\$225	\$268	\$323	
	890-141	0 Towel Ring	\$180	\$216	\$259	
	890-165	0 Single Robe Hook	\$79	\$97	\$115	
for the second	890-166	0 Double Robe Hook	\$161	\$193	\$232	

				I	Ш	Ш
ر بر		890-1510	Hanging Toilet Tissue Holder	\$225	\$268	\$323
C.	A. Contraction	890-1500	Double Post Toilet Tissue Holder	\$238	\$289	\$346
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
0	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
	STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Q-		920-3942	42" Grab Bar	\$673	\$877	\$1,061
Sold	as complete unit		ج NOT available in Stainless Stee	el (20) finish		

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LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

240	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.09". 8" centers.	\$1,111	\$1,440	\$1,636
241	0 Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.09". 8" centers.	\$1,111	\$1,440	\$1,636
242	0 Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.14". 8" centers.	\$1,035	\$1,345	\$1,532
243	0 Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.14". 8" centers.	\$1,035	\$1,345	\$1,532
243	 Single Hole Lavatory Faucet 5.48" spout height at outlet. 5.04" spout reach (c-c). 8.14" overall height. Includes pop-up assembly. 	\$1,048	\$1,372	\$1,576
101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168

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3-2401	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,131	\$1,297	
1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
3-2411	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$840	\$1,131	\$1,297	
1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	—	
5-24028	P BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		—		
	See Shower & Drain Sections to complete showe	r.			
3-24128	P BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,738	\$2,005	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
5-24128	P BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_	
3-24046	See Shower & Drain Sections to complete showe P BP Shower Set. Cross Handle.	r. \$1,045	\$1,372	\$1,588	
	MUST ORDER VALVE SEPARATELY.	ψ1,010	ψ1,07 <i>L</i>	Ψ1,000	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
4-24048	P BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$334	—	—	
		•			
3-2414B	P BP Shower Set. Lever Handle MUST ORDER VALVE SEPARATELY.	\$1,045	\$1,372	\$1,588	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	

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	Ca	4-2414BP	BP Shower Trim. Lever Handle Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_
		3-383	Tub Spout 1/2" NPT inlet fitting. 7.82" spout overall length.	\$271	\$369	\$421
		3-2415	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$840	\$1,092	\$1,260
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—
		3-2416	Roman Tub Faucet Lever Handles. Spout c-c 7.23''. MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720
	200	1-502	3/4" valve for above. Quick connect included.	\$517	—	—
1	NET CONTRACTOR	3-2417	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.23". MUST ORDER VALVES SEPARATELY	\$1,542	\$2,004	\$2,312
	202.	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_
	LEBES AT	2400-4272	Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
(2400-4273	Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
		2400-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959

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AND	400-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959	
3-	-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175	
	-226 -192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409	
	-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$503 ed.		_	
2- Wall Mount Plate		Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480	
24	419	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,649	\$2,222	\$2,549	
3.	-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059	
3-2	2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059	
1- 1- 1-	742 743 744	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753	 	 	

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20-	-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
3-24	404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164
3-24	414TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164
	540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL		_
2-20	60	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
3-3		Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395
3-3	373	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395
1-6	506U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	
1-6	507U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
	1-701 1-702 1-703 1-704	 <u>1/2" in-wall diverter valves* with</u>: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.** 	\$394 \$394 \$394 \$394		
*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	3 function with share and off. 1 inlet, 2 outlets. 2 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$394 \$394 \$394 \$394	 	
	2-645 6-505	Tank Lever for Aylesbury Series Tank Lever Mechanism	\$162 \$127	\$211 \$154	\$247 \$171
Ore	34-01 34-02	18" Towel Bar 24" Towel Bar	\$333 \$355	\$436 \$440	\$482 \$488
	34-09	Towel Ring	\$242	\$313	\$355
Con Barrow	34-12	Single Robe Hook	\$181	\$236	\$275
	34-13	Double Robe Hook	\$214	\$275	\$313

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Caro	34-27	Open Toilet Tissue Holder	\$218	\$272	\$314
Car	34-28	Double Post Toilet Tissue Holder	\$313	\$396	\$457
HOW TO ORDER	STEP 2	1: Select Decorative Rings and 2: Select Grab Bar Tube	_		
👩 👩 STEP 1:	2400-24	00 Decorative Rings and Mounting Kit	\$291	\$430	\$482
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
2	²⁴⁰⁰⁻³⁹⁴	2 42" Grab Bar	\$777	\$1,048	\$1,207
Sold as complete unit		NOT available in Stainless Ste	eel (20) finish		

BEVELLE 1740



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES

	1740	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.11". 8" centers.	\$1,310	\$1,607	\$1,909
Contraction of the second seco	5-1742BP	BP Tub & Shower Trim Set. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$806	\$1,048	\$1,207
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
		See Shower & Drain Sections to complete shower	•		
	4-1744BP	BP Shower Trim Set. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$704	\$917	\$1,045
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
		See Shower & Drain Sections to complete shower			
	2-564	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 7.43" spout overall length.	\$286	\$369	\$430
	3-1746	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,588	\$2,063	\$2,380
ALA	1-506	3/4" valve only for above. Quick connect included.	\$517	_	_
	3-1747 • 1-507	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY. 3/4" valve only for above.	\$1,983 \$1,040	\$2,579	\$2,972
- Andrease,		Includes hose and quick connect.			

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3-	1663TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	741 742 743 744 745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753	 	
20)-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
3-	1744TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$617	\$795	\$925
	540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 ROL	_	_
2-	260	3/4" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
3-1	289	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$435	\$584	\$704
1-	-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	—

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_		
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS	1-701 1-702 1-703 1-704 1-705 1-706 1-707	 <u>I/2" in-wall diverter valves with</u>: 3 function with off. 1 inlet, 3 outlets. ** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets. ** 2 function with off. 1 inlet, 2 outlets. ** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets. ** 3 function with pause. 1 inlet, 2 outlets. ** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394 \$394 \$394 \$394 \$394			_
	2-470 6-505	Tank Lever for Bevelle Series Tank Lever Mechanism	\$249 \$127	\$324 \$154	\$346 \$171	_
W.		18" Towel Bar 24" Towel Bar	\$242 \$265	\$295 \$314	\$355 \$378	_
	890-1400	Towel Ring - Open	\$225	\$268	\$323	_
	890-1410	Towel Ring	\$180	\$216	\$259	_
	890-1650	Single Robe Hook	\$79	\$97	\$115	_

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(min set	890-1660 Double Robe Hook	\$161	\$193	\$232
	890-1510 Hanging Toilet Tissue Holder	\$225	\$268	\$323
(C. 05-00	890-1500 Double Post Toilet Tissue Holder	\$238	\$289	\$346
HOW TO ORDER:	STEP 1: Select Decorative Rings and STEP 2: Select Grab Bar Tube	I Mounting K	Kit	
👩 🙆 STEP 1:	920-2400 Decorative Rings and Mounting Kit	\$180	\$246	\$309
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube Č .	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Q	920-3942 42" Grab Bar	\$673	\$877	\$1,061
Sold as complete unit	NOT available in Stainless S	teel (20) finish		



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

930	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$987	\$1,393	\$1,660
930L	Widespread Lavatory Faucet Lever Handles. 1⁄2" valves. Spout c-c 6.96". 8" centers.	\$987	\$1,393	\$1,660
930B	Lavatory Bridge Faucet Cross Handles. 1/2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,150	\$1,632	\$1,890
932	Single Hole Lavatory Faucet Cross Handles. 5.23" spout height at outlet. 6.95" spout reach (c-c) 7.97" overall height. Includes 325 pop-up assembly.	\$996	\$1,380	\$1,660
101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
1030	Widespread Lavatory Faucet Lever Handles. 1⁄2" valves. Spout c-c 6.96". 8" centers.	\$1,005	\$1,393	\$1,660

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We want to be a construction of the second sec	1030B	Lavatory Bridge Faucet Lever Handles. 1/2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,150	\$1,632	\$1,890
We	1033	Single Hole Lavatory Faucet 4.29" spout height at outlet. 6.23" spout reach (c-c) 9.45" overall height. Includes pop-up assembly.	\$1,058	\$1,489	\$1,745
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
AND	3-9301	Wall Mount Lavatory Faucet. Cross Handles. Spout c-c 7.25". 8" Centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$769	\$1,227	\$1,472
- <u>v</u> H	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
Weetson	3-9301L	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 7.25". 8" Centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$769	\$1,227	\$1,472
and H	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
AND CONTRACTOR OF CONTRACTOR O	3-944	Wall Mount Lavatory Faucet. Cross Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$769	\$1,227	\$1,472
ł	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
WESSER DECEMBENT	3-944L	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$769	\$1,227	\$1,472
Ð	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
AND THE REPORT OF THE REPORT O	3-1031 🍠	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$769	\$1,227	\$1,472
ł	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437		—

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	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$965	\$1,252	\$1,444	
	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
5-922BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461	_	—	
3-1032BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$965	\$1,252	\$1,444	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—	
5-1032BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461	_	_	
3-924BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
4-924BP	BP Shower Set. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
3-1034BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
4-1034BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	

		2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$254	\$344	\$395
	X=0) (X=0)	3-925	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVE SEPARATELY.	\$840	\$1,092	\$1,260
	Comments of	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
		3-936	Roman Tub Faucet Cross Handles. Spout c-c 11.53". MUST ORDER VALVE SEPARATELY.	\$1,143	\$1,488	\$1,720
	T & A T	1-502	3/4" valve for above, quick connect included.	\$517		_
	1	3-1036	Roman Tub Faucet Lever Handles. Spout c-c 11.53". MUST ORDER VALVE SEPARATELY.	\$1,143	\$1,488	\$1,720
	- <u>7</u> • · ·	1-502	3/4" valve for above, quick connect included.	\$517	—	_
Nater . Handle E	Sere and a series of the serie	3-937	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 11.53". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312
		1-503	3/4" valve for above. Includes hose & quick connect.	\$1,040	—	
HARE HERE	Notes	3-1037	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 11.53". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312
	1314	1-503	3/4" valve for above. Includes hose & quick connect.	\$1,040	_	—
Hater 	Sere A	930-4261	Free Standing Tub Filler 35.95" (91.3cm) spout height at outlet (from floor). 8.72" (22.2cm) spout reach (c-c). 41.93" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	\$2,510 v rate (spout) rate (hand s	\$3,179 hower).	\$4,122
	SEE PAGE 297	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 ctions.	_	_

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WE SERVER STREET	933	Exposed Tub & Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower.	\$1,671	\$2,340	\$2,804
WEIGHT REAL REAL PROPERTY AND A REAL PROPERTY	934	Exposed Tub & Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,592	\$2,227	\$2,674
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$503 d.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480
x I x	929	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,749	\$2,446	\$2,936
۲		See page 319 for complete Bidet offering.			
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059

			I	II	ш
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
	3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
	3-1034TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 327.	\$232 \$232	\$324 \$324	\$390 \$390
	3-241 3-241B	Diverter/Flow Control Handle Trim. Arrow Insert. Diverter/Flow Control Handle Trim. Plain Insert. Use with stop or diverter valves, see page 327.	\$232 \$232	\$324 \$324	\$390 \$390

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		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_	
-		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_	
			1/2" in-wall diverter valves* with:				
		1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_	
	ALL CALLS	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394		_	
	artime (1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394		_	
1	- Pin	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	_	
	*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394		_	
	FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394		_	
	THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_	
-		2-136	Tank Lever for Chesterfield Series	\$156	\$202	\$216	
	No the	6-505	Tank Lever Mechanism	\$127	\$154	\$171	
-							
		890-1230	18" Towel Bar	\$242	\$295	\$355	
N.		890-1250	24" Towel Bar	\$265	\$314	\$378	
-		890-1400	Towel Ring - Open	\$225	\$268	\$323	
-		890-1410	Towel Ring	\$180	\$216	\$259	

			Ι	II	Ш
	890-1650	Single Robe Hook	\$79	\$97	\$115
for set	890-1660	Double Robe Hook	\$161	\$193	\$232
	890-1510	Hanging Toilet Tissue Holder	\$225	\$268	\$323
(C. 05-00	890-1500	Double Post Toilet Tissue Holder	\$238	\$289	\$346
HOW TO ORDER:		: Select Decorative Rings and M : Select Grab Bar Tube	ounting	Kit	
O O STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546

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920-3942 42" Grab Bar

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Sold as complete unit

\$673

NOT available in Stainless Steel (20) finish

\$877

\$1,061



LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

. In all of the second		3250	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,307	\$1,767	\$2,060
HAR CETSCARE	-11-	3250C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.67" 8" centers.	\$1,307	\$1,767	\$2,060
A State of the sta		3260	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,307	\$1,767	\$2,060
HAND BEACTING	ı fi	3260C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.67" 8" centers.	\$1,307	\$1,767	\$2,060
And a second	EN COLOR	3-3251	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648
	B	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
Have a start of the start of th		3-3261	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303 MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648
	Ŋ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—

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		5-3252BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
_	- C	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	—	
_	8		See Shower & Drain Sections to complete shower.				
		5-3262BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	—	
_			See Shower & Drain Sections to complete shower.				
	-Care	4-3254BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
_	8		See Shower & Drain Sections to complete shower.				
	Cha II	4-3264BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
-			See Shower & Drain Sections to complete shower.				
		3-642	Tub Spout 1/2" NPT inlet fitting. 8.82" spout overall length.	\$400	\$542	\$622	
_	0. 0-						
	~	3-3255	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$990	\$1,386	\$1,607	
	7	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—	
		3-3256	Roman Tub Faucet S Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,477	\$2,067	\$2,375	
	111	1-697	3/4" Valve for above. Quick connect included.	\$517	_	_	
Hand Bar		3-3257	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,965	\$2,600	\$3,064	
e	11111	1-698	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	—	

			I	Ш	Ш
a contraction of the second se	3-3253TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473
	3-3263TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473
	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$301	\$407	\$467
3		3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432
3		3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432
		3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 ROL	_	
2	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343

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	3-647	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465
	3-646	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
		1/2" in-wall diverter valves* with:			
n	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394		
ALL ST. F.	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	
and the second s	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	_
Pro Pro	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394		_
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	_	_
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	_	_
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_
\$	3250-123	30 18" Towel Bar	\$347	\$417	\$522
Q.	3250-12	50 24" Towel Bar	\$386	\$466	\$581
	3250-14	10 Towel Ring	\$265	\$319	\$396

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	3250-1650) Single Robe Hook	\$216	\$291	\$365
and s	3250-1660) Double Robe Hook	\$245	\$322	\$393
	3250-1510) Hanging Toilet Tissue Holder	\$262	\$317	\$356
	3250-1530	Double Post Toilet Tissue Holder	\$360	\$437	\$509
IOW TO ORDER	۱.	• 1: Select Decorative Rings • 2: Select Grab Bar Tube	and Mountin	g Kit	
STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546

990-3942 42" Grab Bar \$673 \$877 \$1,061 Sold as complete unit NOT available in Stainless Steel (20) finish

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LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

HARD REAL PROPERTY OF A		2970	Widespread Lavatory Faucet Lever Handles. 1⁄2" valves. Spout c-c 5.53". 8" centers.	\$1,292	\$1,732	\$1,959	
AND EACH		2980	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.53". 8" centers.	\$1,292	\$1,732	\$1,959	
Were and Wer	(Cr	3-2971	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$1,033	\$2,018	\$2,319	
	Ŋ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—	
MOTOS TRA	3-2981	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$1,033	\$2,018	\$2,319		
U	Ŋ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
		5-2972BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$854	\$1,113	\$1,280	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_		
	<i>\\</i>		See Shower & Drain Sections to complete shower	•			
	5-2982BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$854	\$1,113	\$1,280		
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	_		
	-		See Shower & Drain Sections to complete shower	•			

		I	II	Ш
3-2974BF	BP Shower Set. Lever Handle. MUST ORDER SEPARATELY.	\$1,279	\$1,721	\$1,988
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_
4-2974BF	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER SEPARATELY.	\$829	\$1,080	\$1,245
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete showe	\$334 r.	_	_
4-2984BF	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER SEPARATELY.	\$829	\$1,080	\$1,245
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete showe	\$334 r.		_
3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$251	\$333	\$383
3-2975	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$981	\$1,327	\$1,523
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
3-2985	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$981	\$1,327	\$1,523
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
3-2976	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,464	\$1,975	\$2,273
1-665	3/4" Valve for above. Quick connect included.	\$517	_	_
3-2977	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$2,012	\$2,615	\$3,021
1-666	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_

				I	II III	
	3-2973TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$904	\$1,206	\$1,386	
	3-2983TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$904	\$1,206	\$1,386	
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$301	\$407	\$467	
R	3-2974TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$979	\$1,273	\$1,440	
	3-2984TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$979	\$1,273	\$1,440	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 FROL	_	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	

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	3-573	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$252	\$340	\$392
A CAR	3-575	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$252	\$340	\$392
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_
		1/2" in-wall diverter valves* with:			
A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	—	—
SAM C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394		—
and a second	1-703 1-704	3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.**	\$394 \$394		—
	1-704 1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394 \$394	_	_
*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets. **	\$394	_	_
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	—
	42-01	18" Towel Bar	\$377	\$450	\$487
	42-02	24" Towel Bar	\$398	\$475	\$510
	42-09	Towel Ring	\$272	\$342	\$366

				I	II III
	42-12	Single Robe Hook	\$157	\$185	\$232
J.	42-13	Double Robe Hook	\$193	\$237	\$268
	42-27	Hanging Toilet Tissue Holder	\$275	\$332	\$377
	42-28	Double Post Toilet Tissue Holder	\$324	\$393	\$461
HOW TO ORDER:		: Select Decorative Rings ar : Select Grab Bar Tube	nd Mounting	Kit	
6 O STEP 1:	2480-240	Decorative Rings and Mounting Kit	\$232	\$258	\$317
STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598
		ė.			
6	2480-394	2 42" Grab Bar	\$777	\$1,048	\$1,207
Sold as complete unit		b NOT available in Stainless	s Steel (20) finish		



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Hereit	1503-1	Single Hole Lavatory Faucet 3.60" spout height at outlet. 5.62" spout reach (c-c) 9.02" overall height. Includes pop-up assembly	\$1,058	\$1,489	\$1,745
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
(New Constant)	1508	Single Hole Vessel Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). Drains not included. For lavatory sink drains, see Brasstech # 330, 3301, 3302, or 3303. For bar sink drains, see #130 or 131.	\$1,121	\$1,466	\$1,758
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
AND REAL PROPERTY OF THE REAL	3-991	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-532U	2-valve rought with 1/2" NPT inlets & outlet.	\$437	_	_
HARDER AND	3-991L	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-532U	2 valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
MARKET CONTRACTOR	3-1501	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.50". 8" center. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-532U	2 valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
	3-992BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$1,039	\$1,354	\$1,560
÷	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_

			I	Ш	Ш	
	5-992BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$543	\$704	\$813	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
		See Shower & Drain Sections to complete shower.				
Je	5-992LBP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$543	\$704	\$813	
1 miles	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461		_	
		See Shower & Drain Sections to complete shower.				
- Second	3-1502BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,039	\$1,354	\$1,560	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
	3-994BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$778	\$1,008	\$1,166	
*	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
Jan .	4-994BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$441	\$573	\$658	
12.2	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	—	
	3-994LBP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$778	\$1,008	\$1,166	
5-2-	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
K	4-994LBP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$441	\$573	\$658	
here	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
		See Shower & Drain Sections to complete shower.				
S	3-1504BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$778	\$1,008	\$1,166	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334		—	

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	4-1504BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$441	\$573	\$658
Cr.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	—
	3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$251	\$333	\$383
	3-995	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
	3-995L	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
	3-1505	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260
	1-500U	2-valve rough with $1/2$ " NPT inlets & outlet.	\$437	_	_
\bigcap	3-996	Roman Tub Faucet Cross Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,233	\$1,602	\$1,852
144	1-502	3/4" valve for above, quick connect included.	\$517	_	_
	3-996L	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,233	\$1,602	\$1,852
141	1-502	3/4" valve for above, quick connect included.	\$517	—	
Were not	3-997	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,659	\$2,156	\$2,484
ILII4	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	—

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AND THE REPORT OF THE REPORT O	3-997L	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,659	\$2,156	\$2,484	
1.1.1.4	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	_	
DENDEST	2480-4261	 Free Standing Tub Filler 38.03" (96.6cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow 	\$2,510 v rate (spout)	\$3,179	\$4,122	-
SEE PAGE 299	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 ctions.	_	_	
	1500-4262	 Exposed Tub and Hand Shower Set with Risers Cross Handles. 35.19" (89.4 cm) spout height at outlet (from flo 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow 	ate (spout).	\$3,749 hower).	\$4,391	_
	1500-4263	 Exposed Tub and Hand Shower Set with Risers Lever Handles. 35.19" (89.4 cm) spout height at outlet (from flog 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow r. 1.8 gallons (6.8 liters) per minute maximum flow 	\$2,869 or). ate (spout).	\$3,749	\$4,391	_
	1-469	Required Rough for Exposed Tub Filler with Risers For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps inclu For use with 1500-426X tub fillers with risers.	\$646	_	_	_
	1500-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower.	t. \$2,203	\$2,974	\$3,718	_
T	1500-4273	Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower.	t. \$2,203	\$2,974	\$3,718	

			I	II	Ш
1 and	1500-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower. No separate riser ki MUST ORDER VALVE SEPARATELY.		\$2,754	\$3,497
\bigcup	1-483	Rough for Wall Mount Exposed Tub & Hand Shower S 1/2" NPT eccentric nipple. Test caps included.	et \$518	—	—
	1500-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower. No separate riser ki MUST ORDER VALVE SEPARATELY.		\$2,754	\$3,497
U	1-483	Rough for Wall Mount Exposed Tub & Hand Shower S 1/2" NPT eccentric nipple. Test caps included.	iet \$518	—	_
- I -	999L	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,766	\$2,477	\$2,973
8		See page 319 for complete Bidet offering.			
	3-993TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
	3-1503TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$692	\$921	\$1,059
		MUST ORDER VALVE SEPARATELY.			
	3-993TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$716	\$958	\$1,098
2		MUST ORDER VALVE SEPARATELY.			
	3-1503TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$716	\$958	\$1,098
		MUST ORDER VALVE SEPARATELY.			
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$823	 	

				I	II	III	
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
The		3-994TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
= ((Ci-	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
	e dina T	3-1504TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
60		1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 ITROL	_	_	
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
ŧ		3-227	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$264	\$371	\$445	
		3-227LH	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves, see page 327.	\$264	\$371	\$445	

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		3-255	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$264	\$371	\$445
_		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
_		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	_
1		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
_		1 701	1/2" in-wall diverter valves* with:	\$204		
		1-701 1-702	3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets.	\$394 \$394	_	_
	and the state	1-702	3 function with pause. 1 inlet, 3 outlets. **	\$394 \$394	_	— .
-	- Due	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394		
	*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	_
	FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	_	_
	THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	—
_		2-111H	Tank Lever for East Linear Series	\$213	\$297	\$361
		6-505	Tank Lever Mechanism	\$127	\$154	\$171
_		20-289	Tank Lever for East Linear Series	\$213	\$297	\$361
		6-505	Tank Lever Mechanism	\$127	\$154	\$171
_		990-1200	8" Towel Bar	\$149	\$181	\$261

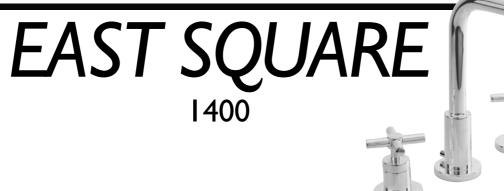
		I	Ш	Ш
S 990-12	30 18" Towel Bar	\$197	\$236	\$342
990-12	50 24" Towel Bar	\$209	\$252	\$357
990-16	50 Single Robe Hook	\$78	\$97	\$140
990-16	60 Robe Hook	\$104	\$124	\$180
990-15	70 Open Toilet Tissue Holder	\$133	\$162	\$235
990-15	00 Double Post Toilet Tissue Holder	\$213	\$253	\$366

HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

C		0	STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
			STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
					Ċ.			
			0	990-3942	42" Grab Bar	\$673	\$877	\$1,061
	Sold	as cor	nplete unit	<i>55</i> 0- 35 42		φυνο	ΨΟΥΥ	φ1,001

NOT available in Stainless Steel (20) finish

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H. Martin		1400	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers. Cross handles.	\$1,150	\$1,597	\$1,903	
HA. MARKET		1400L	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers. Lever handles.	\$1,150	\$1,597	\$1,903	
	Sec.	3-992BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$1,039	\$1,354	\$1,560	
	<u>م</u>	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
		5-992BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$543	\$704	\$813	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
			See Shower & Drain Sections to complete shower				
		5-992LBP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$543	\$704	\$813	
	1 miles	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461			
	See Shower & Drain Sections to complete shower						
	S						
		3-994BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$778	\$1,008	\$1,166	
	the second	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	_	

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		4-994BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$441	\$573	\$658	
	10.0 -	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
		3-994LBP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$778	\$1,008	\$1,166	
	\$1. -	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—	
	K	4-994LBP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$441	\$573	\$658	
	120	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
			See Shower & Drain Sections to complete shower.				
-		3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$251	\$333	\$383	
		3-1406L	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,233	\$1,602	\$1,852	
	141	1-502	3/4" valve for above, quick connect included.	\$517	—	—	
Hate . Magazin		3-1407L	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,659	\$2,156	\$2,484	
đ	TUTT	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_	
		999L	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,766	\$2,477	\$2,973	
	SEE PAGE 298	1400-4261	 Free Standing Tub Filler 36.53" (92.7cm) spout height at outlet (from floor). 10.05" (25.5cm) spout reach (c-c). 40.37" overall height. 9.25 gallons (35 liters) per minute maximum flow ra 1.8 gallons (6.8 liters) per minute maximum flow ra 	\$2,510 ate (spout) ate (hand sh	\$3,179 nower).	\$4,122	

	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connec Test caps included.	\$398 tions.		
	1400-426	 2 Exposed Tub and Hand Shower Set with Risers Cross Handles. 35.19" (89.4 cm) spout height at outlet (from flo 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow in 1.8 gallons (6.8 liters) per minute maximum flow 	ate (spout).	\$3,749 ower).	\$4,391
	1400-4263	 B Exposed Tub and Hand Shower Set with Risers Lever Handles. 35.19" (89.4 cm) spout height at outlet (from flo 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow 	ate (spout).	\$3,749 ower).	\$4,391
	1-469	Required Rough for Exposed Tub Filler with Risers For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps inclu For use with 1400-426X tub fillers with risers.	\$646 ded.	_	_
H	1400-4272	 2 Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower 	: \$2,203	\$2,974	\$3,718
H	1400-4273	 8 Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower 	. \$2,203	\$2,974	\$3,718
A A	1400-4282	2 Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower . No separate riser MUST ORDER VALVE SEPARATELY.		\$2,754	\$3,497
U	1-483	Rough for Wall Mount Exposed Tub & Hand Shower 1/2" NPT eccentric nipple. Test caps included.	Set \$518		—
-	1400-4283	B Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 7.03" centers. Spout c-c 9". Includes: No.283-101 Hand Shower. No separate ris MUST ORDER VALVE SEPARATELY.		\$2,754	\$3,497
\bigcirc	1-483	Rough for Wall Mount Exposed Tub & Hand Shower 1/2" NPT eccentric nipple. Test caps included.	Set \$518	—	—

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3-993T	 R 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY. 	\$692	\$921	\$1,059	
3-1503	 TR 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY. 	\$692	\$921	\$1,059	
3-993T	 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY. 	\$716	\$958	\$1,098	
3-1503	 TS 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY. 	\$716	\$958	\$1,098	
1-741 1-742 1-743 1-744 1-745 1-741	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$823	 	 	
20-14	5 1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-994	R 3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
3-994	.TR 3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	

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1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CO	\$935 NTROL	_	_
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
3-227	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$264	\$371	\$445
3-227LH	Diverter/Flow Control Trim, Hot Use with stop or diverter valves, see page 327.	\$264	\$371	\$445
1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	
1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_
	1/2" in-wall diverter valves* with:			



*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.

1-706 1-707

3 function with off. 1 inlet, 3 outlets.**	\$394		
5 function with share and off. 1 inlet, 3 outlets.	\$394	—	_
3 function with pause. 1 inlet, 3 outlets.**	\$394	—	_
2 function with off. 1 inlet, 2 outlets.**	\$394		_
3 function with share and off. 1 inlet, 2 outlets.	\$394	—	_
2 function with pause. 1 inlet, 2 outlets.**	\$394	—	_
3 function with share (no off). 1 inlet, 2 outlets.	\$394	—	_

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990-1200 8" Towel Bar	\$149	\$181	\$261		
990-1230 18" Towel Bar 990-1250 24" Towel Bar	\$197 \$209	\$236 \$252	\$342 \$357	_	
990-1650 Single Robe Hook	\$78	\$97	\$140		
990-1660 Robe Hook	\$104	\$124	\$180	-	
990-1570 Open Toilet Tissue Holder	\$133	\$162	\$235	-	
990-1500 Double Post Toilet Tissue Holder	\$213	\$253	\$366	-	
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube					
STEP 1: 990-2400 Decorative Rings and Mounting Kit	\$180	\$246	\$309		

	550 L-100	Decorative range and wounting rat	ψ100	ΨΔΞΟ	ψ000
STEP 2:	5080	12" Grab Bar Tube	\$157	\$232	\$258
	5081	16" Grab Bar Tube	\$186	\$261	\$330
C.	5082	18" Grab Bar Tube	\$211	\$292	\$321
	5083	24" Grab Bar Tube	\$252	\$339	\$389
	5085	36" Grab Bar Tube	\$371	\$461	\$546
		je,			

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G	990-3942 42" Grab Bar		\$673	\$877	\$1,061
Sold as complete unit	Ġ	NOT available in Stainless Steel (20)) finish		

FAIRFIELD

NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH



	1000	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$987	\$1,393	\$1,660
New York Contraction of the second seco	1000B	Lavatory Bridge Faucet Cross Handles. 1/2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,182	\$1,587	\$1,890
WERE CONTRACTOR	3-947	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,189	\$1,366
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
	3-1003	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,189	\$1,366
U	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
	5-1002BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747
March 1	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
and the second s		See Shower & Drain Sections to complete shower			
	4-1004BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections	\$334		
		See Shower & Drain Sections to complete shower			
	4-1004BP	Less showerhead, arm and flange.	\$396	\$517	\$598

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	2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$254	\$344	\$395
	3-1006	Roman Tub Faucet Cross Handles. Spout c-c 11.52". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720
<u>t</u> a t	1-502	3/4" valve for above, quick connect included.	\$517	_	_
WEIGHT AND	3-1007	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 11.52". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312
TIT	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_
AND	1013	Exposed Tub & Hand Shower Set Deck mounted. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower Floor Mount Kit item 3-196 or 3-226 sold separate	\$1,671	\$2,340	\$2,804
NerSen mon	1014			¢0.007	
	1014	Exposed Tub & Hand Shower Set Wall-mounted. 6" centers. Spout c-c 7". Includes: 281 Hand Shower	\$1,592	\$2,227	\$2,674
		Floor Mount Kit item 3-196 or 3-226 sold separate	ely.		
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer Kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includ For use with 3-196 or 3-226 tub risers.	\$503 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346 3	\$448	\$480

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3-10)03TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998	
3-10	003TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059	
1-74 1-74 1-74 1-74 1-74 1-74	12 13 14	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		 	_
20-1	146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-10	004TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
1-54	40	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935			
		MUST USE WITH SEPARATE STOP/VOLUME CONT	ROL			
2-26	50	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
3-23 3-23		Diverter/Flow Control Trim, Arrow. Diverter/Flow Control Trim, Plain Insert. NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH Use with stop or diverter valves, see page 327.	\$232 \$232 I.	\$324 \$324	\$390 \$390	

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8 M 5	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_	
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	_	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
		1/2" in-wall diverter valves* with:				-
	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_	
	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	_	
and the state	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	_	
Pitter Pitter	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	_	
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	_	_	
FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394		—	
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	—	—	
(P)-	9	18" Towel Bar 24" Towel Bar	\$242 \$265	\$295 \$314	\$355 \$378	-
	890-1400	Towel Ring - Open	\$225	\$268	\$323	-
	890-1410	Towel Ring	\$180	\$216	\$259	-
	890-1650	Single Robe Hook	\$79	\$97	\$115	

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			890-1660	Double Robe Hook	\$161	\$193	\$232	_
_			890-1510	Hanging Toilet Tissue Holder	\$225	\$268	\$323	_
	C. cr	(¢.,	890-1500	Double Post Toilet Tissue Holder	\$238	\$289	\$346	
HOW TO ORDER:			Select Decorative Rings an Select Grab Bar Tube	nd Mounting H	Kit		_	
		STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309	
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546	_
¢	Sold as co	omplete unit	920-3942	42" Grab Bar فج NOT available in Stainle	\$673 ss Steel (20) finish	\$877	\$1,061	
_								_

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3270	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,272	\$1,767	\$2,060
3270C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c to 5.63". 8" centers.	\$1,272	\$1,767	\$2,060
3280	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,272	\$1,767	\$2,060
3280C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c to 5.63". 8" centers.	\$1,272	\$1,767	\$2,060
3273	Single Hole Lavatory Faucet 4.10" spout height at outlet. 6.19" spout reach (c-c) 9.02" overall height. Includes pop-up assembly.	\$1,058	\$1,489	\$1,745
101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168

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HAR EPAC		3-3271	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648	
_	Ĥ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
HELSECTED		3-3281	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648	
	ł	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
		5-3272BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
	Cer (1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
_			See Shower & Drain Sections to complete shower.				_
		5-3282BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461	_	_	_
		4-3274BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	—	
_							_
		4-3284BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
_							_
		3-643	Tub Spout 1/2" NPT inlet fitting. 8.79" spout overall length.	\$400	\$542	\$622	

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a S	3-3275 1-500U	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet.	\$990 \$437	\$1,386	\$1,607 —
३ २	3-3285 1-500U	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet.	\$990 \$437	\$1,386	\$1,607
-1	3-3276 1-697	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY. 3/4" Valve for above. Quick connect included.	\$1,477 \$517	\$2,067	\$2,375
T	3-3286 1-697	Roman Tub Faucet Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY. 3/4" Valve for above. Quick connect included.	\$1,477 \$517	\$2,067	\$2,375
The Press	3-3277 1-698	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY. 3/4" valve for above. Includes hose and quick connect.	\$1,965 \$1,040	\$2,600	\$3,064
	3-3287 1-698	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY. 3/4" valve for above. Includes hose and quick connect.	\$1,965 \$1,040	\$2,600	\$3,064
	3-3273TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473
	3-3283TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473

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1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753			
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$301	\$407	\$467	
	3-3274TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432	
	3-3284TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL	_	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	_
	3-649	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465	
	3-648	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465	

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	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
		1/2" in-wall diverter valves* with:			
0	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394		
ALL STREET	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394		_
and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	—
The Des	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	_
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	_	—
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	—	—
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_
	3270-123	30 18" Towel Bar	\$347	\$417	\$522
0	3270-125	50 24" Towel Bar	\$386	\$466	\$581
	3270-141	L 0 Towel Ring	\$265	\$319	\$396
	3270-165	50 Single Robe Hook	\$216	\$291	\$365
J.	3270-166	50 Double Robe Hook	\$245	\$322	\$393

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	3270-1510) Hanging Toilet Tissue Holder	\$262	\$317	\$356	
	3270-1530 Double Post Toilet Tissue Holder					
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube STEP 1: 990-2400 Decorative Rings and Mounting Kit \$180 \$246 \$309						
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546	
G	9 90-3942	42" Grab Bar	\$673	\$877	\$1,061	
Sold as complete unit		b NOT available in Stainles	s Steel (20) finish			



Hand States and States		2550	Widespread Lavatory Faucet 8" centers. 1/2" valves. Spout c-c 6.09".	\$1,408	\$1,711	\$1,792
Compared and the second		9203	Single Hole Lavatory Faucet 4.59" (11.6cm) spout height at outlet. 6.20" (15.7cm) spout reach (c-c). 10.63" overall height. Includes pop-up assembly. Does not work with #101 cover plate.	\$1,268	\$1,654	\$1,901
Hand End of Art		9208	Single Hole Vessel Faucet 7.44" (18.9cm) spout height at outlet. 6.20" (15.7cm) spout reach (c-c). 13.44" overall height. Drain not included. For lavatory sink drains see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains, see Brasstech # 130 or 131. Does not work with #101 cover plate.	\$1,268	\$1,654	\$1,901
And France Parts		3-2551	Wall Mount Lavatory Faucet Spout c-c 8.02". 8" centers. Drain not included,. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$949	\$1,281	\$1,426
	11	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		—
	~	3-2552BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY	\$1,687	\$2,278	\$2,534
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
		5-2552BP	BP Tub & Shower Trim. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$879	\$1,144	\$1,321
	0					
	Career.	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—

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	(3	3-2554BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,281	\$1,733	\$1,923	
		They	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
		a	4-2554BP	BP Shower Trim. Less Showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$780	\$1,016	\$1,171	
		No.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
				See Shower & Drain Sections to complete showe	r.			
		2	3-427	Tub Spout 3/4" NPT inlet fitting. 6.90" spout overall length.	\$335	\$455	\$519	
		C.	3-2555	Wall Mount Tub Faucet Spout c-c 6.06". MUST ORDER VALVES SEPARATELY.	\$949	\$1,281	\$1,426	
			1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
÷	Ĩ	RE	3-2556	Roman Tub Faucet Spout c-c 9.55". MUST ORDER VALVES SEPARATELY.	\$1,730	\$2,332	\$2,591	
	0		1-636	3/4" valve for above. Quick connect included.	\$517	_	_	
H. Mooto	EPA CHINA		3-2557	Roman Tub Faucet with Handshower Spout c-c 9.55". MUST ORDER VALVES SEPARATELY.	\$2,793	\$3,771	\$4,187	
-	10		1-570	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	—	
Ast . Morte .	EA COMMAN		280L	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunctional Hand Showe No. 284 Braided Hose No. 285-3 Supply Elbow No. 294-1 36" Slide Bar with Adjustable Bracket	\$1,449 er	\$1,809	\$2,348	
Hast	CTOCK CONTROL		280N	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-3 Supply Elbow No. 297 Wall Coordinating Round Bracket	\$945	\$1,276	\$1,464	

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	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
	3-2554TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,067	\$1,189
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 FROI	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-593	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$254	\$344	\$421
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_

	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
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1/2" in-wall diverter valves* with:



*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.

1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	—	—
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	—	—
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	—	
1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	—
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	_
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	—	
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	—	—

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¢,	A.	38-02	24" Towel Bar	\$332	\$399	\$528
-		38-09	Towel Ring	\$239	\$287	\$319
	(interest of the second	38-12	Double Robe Hook	\$289	\$343	\$383
[~~	38-27	Hanging Toilet Tissue Holder	\$449	\$538	\$593

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Car	Re la	38-28	Double Post Toilet Tissue Holder	\$322	\$383	\$468
HOW TO	ORDER:		: Select Decorative Rings an : Select Grab Bar Tube	d Mounting H	Kit	
00	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
	STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Sold as cor	nplete unit	920-3942	42" Grab Bar	\$673 s Steel (20) finish	\$877	\$1,061



WERSER WARD	2460	Widespread Lavatory Faucet Cross Handles. 1/2" valve included. Spout c-c 6.05". 8" centers.	\$1,111	\$1,440	\$1,636
WERE BRACE	2470	Widespread Lavatory Faucet Lever Handles. 1/2" valve included. Spout c-c 6.05". 8" centers.	\$1,111	\$1,440	\$1,636
AND REAL PROPERTY OF THE PROPE	2473	Single Hole Lavatory Faucet 5.60" spout height at outlet. 5.89" spout reach (c-c). 8.10" overall height. Includes pop-up assembly.	\$1,066	\$1,398	\$1,576
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
AND LEAD OF THE SECOND	3-2461	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.22". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,131	\$1,297
• H	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
North Control of Contr	3-2471	Wall Mount Lavatory Faucet Trim Lever Handles. Spout c-c 8.22". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,131	\$1,297
H	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437		

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	1 Con	5-2402BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461		_	
			See Shower & Drain Sections to complete shower.	1			
	(To	5-2412BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal $1/2"$ NPT & direct sweat connections.	\$461	—		
	0		See Shower & Drain Sections to complete shower.	1			
		3-2404BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$1,045	\$1,372	\$1,588	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
		4-2404BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
			See Shower & Drain Sections to complete shower.				
	and the second s	3-2414BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,045	\$1,372	\$1,588	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334			
	6	4-2414BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
	₩ U		See Shower & Drain Sections to complete shower	•			
	Co	3-668	Tub Spout 1/2" NPT inlet fitting. 10.32" spout overall length.	\$271	\$369	\$421	
	of of	3-2465	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260	
	Cree D	1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	_	

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	3-2475	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260	
Con)	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
	3-2476	Roman Tub Faucet. Lever Handles. Spout c-c 10.96". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720	
1901	1-502	3/4" Valve for above. Quick connect included.	\$517	_	_	
AND	3-2477	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 10.96". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,004	\$2,312	
2801	1-503	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_	
WIER REAL	2400-4272	2 Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	
We	2400-4273	BExposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	
Distance	2400-4282	2 Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles.av 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959	
AND	2400-428	 3 Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately. 	\$1,900	\$2,442	\$2,959	
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3⁄4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175	
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409	

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		Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps included. For use with 3-196 or 3-226 tub risers.	\$503	_	_
Wall Mount Plate		Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480
	2419	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,649	\$2,222	\$2,549
	3-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
	3-2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
	3-2404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164

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		3-2414TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164	
-	60000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME COI	\$935	_		
-			MOST USE WITH SEPARATE STOP/VOLUME CO	VIROL			
_		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
		3-374	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	
		3-373	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	
-		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	_	
_		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	_
	SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	 1/2" in-wall diverter valves with: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 	\$394 \$394 \$394			

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SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	 <u>1/2" in-wall diverter valves with</u>: 2 function with off. 1 inlet, 2 outlets. ** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets. ** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394	 	
0	2-645 6-505	Tank Lever for Aylesbury, Jacobean and Sutton Series Tank Lever Mechanism	\$162 \$127	\$211 \$154	\$247 \$171
One -	34-01 34-02	18" Towel Bar 24" Towel Bar	\$333 \$355	\$436 \$440	\$482 \$488
	34-09	Towel Ring	\$242	\$313	\$355
	34-12	Single Robe Hook	\$181	\$236	\$275
	34-13	Double Robe Hook	\$214	\$275	\$313
Caro	34-27	Open Toilet Tissue Holder	\$218	\$272	\$314
Cast	34-28	Double Post Toilet Tissue Holder	\$313	\$396	\$457

HOW TO ORDER:	STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
👩 🧿 STEP 1:	2400-2400 Decorative Rings an	nd Mounting Kit	\$291	\$430	\$482		
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube ¿	4 4 4	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546		
Sold as complete unit	ک 2400-3942 42" Grab Bar فر	SNOT available in Stainless Steel (20) fir		\$1,048	\$1,207		



New York	2570	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.05". 8" centers.	\$1,333	\$1,781	\$2,017
	5-2572BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$854	\$1,113	\$1,280
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_
		See Shower & Drain Sections to complete showe	r.		
	3-2574BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,334	\$1,802	\$2,070
17	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—
8.5	4-2574BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$757	\$986	\$1,137
1	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete showe	\$334 r.	_	_
	20-258	Tub Spout 3/4" NPT inlet fitting. 7.35" spout overall length.	\$349	\$488	\$581
	3-2575	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$987	\$1,333	\$1,531
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—

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I-A	3-2576	Roman Tub Faucet Spout c-c 9.29". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,816	\$2,090	
74-	1-665	3/4" valve for above. Includes quick connect.	\$517	_	_	
Nut CISCUP	3-2577	Roman Tub Faucet with Handshower. Spout c-c 9.29". MUST ORDER VALVES SEPARATELY.	\$2,073	\$2,692	\$3,095	
21121	1-666	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_	
	3-2573TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$786	\$1,023	\$1,175	
	1-741	1/2" Thermostatic Rough-in Valve 1-Port	\$629			
	1-742	1/2" Thermostatic Rough-in Valve 2-Port**	\$753		—	
A PAR	1-743 1-744	1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port**	\$823 \$823	_	_	
O Che	1-745	1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$753	—	—	
1-741		See page 326 for more details.				
	20-146	1/2" Valve Trim Extension Kit Extend 1-3/8". Please specify finish.	\$301	\$407	\$467	
Recy	3-2574TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$831	\$1,081	\$1,242	
0000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935	_	_	
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL			
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	

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		3-594	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$252	\$340	\$392
_		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
-			1/2" in-wall diverter valves* with:			
		1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	
	1.1	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394		_
	Alter Co	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394		_
-		1-703 1-704	2 function with off. 1 inlet, 2 outlets. **	\$394		
Barrie Contra		1-704	3 function with share and off. 1 inlet, 2 outlets.	\$394 \$394	—	
	*SEE PAGES 288-291 FOR HOW TO USE	1-705	2 function with pause. 1 inlet, 2 outlets. **	\$394 \$394	—	
	THESE DIVERTERS.	1-700	3 function with share (no off). 1 inlet, 2 outlets.	\$394 \$394		
_		1-707		\$J34	_	
l		41-02	24" Towel Bar	\$325	\$390	\$512
_	\mathcal{O}	41-09	Towel Ring	\$270	\$325	\$428
		41-12	Single Robe Hook	\$145	\$177	\$225

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41-27	Open Toilet Tissue Holder	\$253	\$303	\$356	
41-28	Double Post Toilet Tissue Holder	\$306	\$368	\$430	

HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

	0	STEP 1:	2570-2400	Decorative Rings ar	nd Mounting Kit	\$248	\$372	\$428	
		STEP 2:	5080SQ	12" Grab Bar Tube		\$204	\$241	\$280	
			5081SQ	16" Grab Bar Tube		\$249	\$334	\$393	
			5082SQ	18" Grab Bar Tube		\$274	\$336	\$410	
			5083SQ	24" Grab Bar Tube		\$318	\$382	\$452	
			5085SQ	36" Grab Bar Tube		\$416	\$520	\$598	
				Ċ,					
1		- Cet	2570-3942	2 42" Grab Bar		\$777	\$1,048	\$1,207	
_	Sold as cor	mplete unit		Ġ.	NOT available in Stainless Steel (20) finish			





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weeksen	2490	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,128	\$1,490	\$1,711
HATE CONTRACTOR	2493	Single Hole Lavatory Faucet 5.65" spout height at outlet. 5.58" spout reach (c-c). 10.48" overall height. Includes pop-up assembly.	\$1,015	\$1,330	\$1,525
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
ERAND	3-2491	Wall Mount Lavatory Faucet Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$850	\$1,143	\$1,313
NUMBER OF STREET	3-2491 1-532U	Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303.	\$850 \$437	\$1,143	\$1,313
	5	Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet.	·	\$1,143 — \$850	\$1,313 — \$979
	1-532U	Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet. BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$437 \$654 \$461	_	_
	1-532U 5-2492BP	Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet. BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat	\$437 \$654 \$461	_	_
	1-532U 5-2492BP	Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY. 2-valve rough with 1/2" NPT inlets & outlet. BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$437 \$654 \$461	_	_

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4		BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$551	\$745	\$855	
	684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
-						
3		Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length.	\$271	\$369	\$421	
	3-2495	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$933	\$1,258	\$1,444	
	1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	—	
	3-2496	Roman Tub Faucet Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,188	\$1,602	\$1,844	
	1-697	3/4" valve for above. Quick connect included.	\$517		—	
	3-2497	Roman Tub Faucet with Handshower Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,570	\$2,121	\$2,434	
	1-698	3/4" valve for above. Includes hose & quick connect.	\$1,040	_		
I.	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,582	\$2,136	\$2,453	
		See page 319 for complete Bidet offering.				
	280R	Contemporary Hand Shower Set Includes: No. 283-101 Single Function Handshower Round No. 284 Braided Hose No. 3-672 Supply Elbow & Holder	\$649	\$847	\$1,013	
	3-2023TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059	

			I	II	III
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
	3-2484TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$849	\$1,142	\$1,310
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 「ROL	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-608	3/4" Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$252	\$340	\$393
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	-
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_

П Ш L 1/2" in-wall diverter valves* with: 1-701 3 function with off. 1 inlet, 3 outlets.** \$394 1-702 5 function with share and off. 1 inlet, 3 outlets. \$394 1-703 3 function with pause. 1 inlet, 3 outlets.** \$394 2 function with off. 1 inlet, 2 outlets.** 1-704 \$394 1-705 3 function with share and off. 1 inlet, 2 outlets. \$394 ____ *SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS. 2 function with pause. 1 inlet, 2 outlets.** 1-706 \$394 1-707 3 function with share (no off). 1 inlet, 2 outlets. \$394 36-01 18" Towel Bar \$249 \$297 \$353 36-02 24" Towel Bar \$305 \$364 \$436 36-09 **Towel Ring** \$359 \$430 \$513 36-12 Single Robe Hook \$98 \$122 \$150 36-13 **Double Robe Hook** \$182 \$212 \$260 36-27 **Open Toilet Tissue Holder** \$250 \$294 \$350

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\$289

\$363

\$412

Double Post Toilet Tissue Holder

Pivoting Arm

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Η	OW TO	ORDER:		:: Select Deco :: Select Grab	orative Rings an Bar Tube	nd Mounting	Kit		
6	0	STEP 1:	2480-240	0 Decorative Rings a	nd Mounting Kit	\$232	\$258	\$317	
		STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube		\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598	
8	Sold as co	omplete unit	2 480-394	2 42" Grab Bar	NOT available in Stainles	\$777 ss Steel (20) finish	\$1,048	\$1,207	



	3120	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,186	\$1,582	\$1,798
HERE A	3130	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,060	\$1,421	\$1,674
HARDER AND	2493	Single Hole Lavatory Faucet 5.65" spout height at outlet. 5.58" spout reach (c-c). 10.48" overall height. Includes pop-up assembly.	\$1,015	\$1,330	\$1,525
	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
AND CONTRACTOR OF CONTRACTOR O	3-3121	Wall Mount Lavatory Faucet Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$816	\$998	\$1,146
	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	—
	5-3102BP	BP Tub & Shower Trim. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$665	\$865	\$995
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461		_

				Ι	II	III
	-	3-3124BP	BP Shower Set. MUST ORDER VALVE SEPARATELY.	\$974	\$1,267	\$1,458
	9	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_
		4-3104BP	BP Shower Trim. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$566	\$738	\$848
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$334	_	—
		3-407	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length.	\$271	\$369	\$421
	4 8-	3-3125	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$785	\$1,021	\$1,173
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
		3-3126	Roman Tub Faucet Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,115	\$1,450	\$1,664
		1-697	3/4" valve for above. Includes quick connect.	\$517	_	—
	Menton Market	3-3127	Roman Tub Faucet with Handshower Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,482	\$1,925	\$2,215
-	11554	1-698	3/4" valve for above. Includes hose & quick connect.	\$1,040	—	_
		3-3103TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$716	\$958	\$1,098
	all the		MUST ORDER VALVE SEPARATELY.			
	1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753	 	

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	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
= ((C)-	3-994LTR	3⁄4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$530	\$688	\$793	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935		_	
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL			
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	-
	3-549	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$263	\$358	\$407	_
· · ·	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	_
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	 1/2" in-wall diverter valves with: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 	\$394 \$394 \$394	 		_

			I	Ш	Ш
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	 1/2" in-wall diverter valves with: 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394	 	
~	36-01 36-02	18" Towel Bar 24" Towel Bar	\$249 \$305	\$297 \$364	\$353 \$436
	36-09	Towel Ring	\$359	\$430	\$513
	36-12	Single Robe Hook	\$98	\$122	\$150
	36-13	Double Robe Hook	\$182	\$212	\$260
5	36-27	Open Toilet Tissue Holder	\$250	\$294	\$350
	36-28	Double Post Toilet Tissue Holder Pivoting Arm	\$289	\$363	\$412

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HOW TO ORDER:		STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
		STEP 1:	2480-2400	Decorative Rings ar	nd Mounting Kit	\$232	\$258	\$317
0		STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube		\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598
6	Sold as co	omplete unit	2480-3942	42" Grab Bar	NOT available in Stainless Steel	\$777 (20) finish	\$1,048	\$1,207



AVECTOR AND	3140	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.37". 8" centers.	\$1,307	\$1,767	\$2,060
NAME OF CONTRACTOR	3150	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.37". 8" centers.	\$1,307	\$1,767	\$2,060
	5-3142BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$829	\$1,080	\$1,245
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
		See Shower & Drain Sections to complete shower	r.		
	5-3152BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$829	\$1,080	\$1,245
A.	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal $1/2"\text{NPT}$ & direct sweat connections.	\$461	_	—
		See Shower & Drain Sections to complete shower			
	3-3144BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,279	\$1,721	\$1,988
T	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_
	4-3144BP	BP Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$737	\$957	\$1,105
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334		—
		See Shower & Drain Sections to complete showe	r.		

				I	II	III	
		4-3154BP	BP Shower Trim. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$737	\$957	\$1,105	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
			See Shower & Drain Sections to complete shower.				
_		3-583	Tub Spout 1/2" NPT inlet fitting. 7.92" spout overall length.	\$377	\$492	\$565	
_		3-3145	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$981	\$1,327	\$1,523	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
	The state	3-3146	Roman Tub Faucet Lever Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$1,464	\$1,975	\$2,273	
_		1-665	3/4" valve for above. Includes hose and quick connect.	\$517	_		
AND REAL PROPERTY.	A FF	3-3147	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$1,946	\$2,627	\$3,021	
I		1-666	3/4" valve for above. Includes hose and quick connect.	\$1,040	_		
_		3-3143TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$904	\$1,206	\$1,386	
_	A		MOST ORDER VALVE SEPARATELT.				
	A Contraction of the second	3-3153TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$904	\$1,206	\$1,386	
	8		MUST ORDER VALVE SEPARATELY.				
_	1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	 	

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20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
3-3144TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$979	\$1,273	\$1,440
3-3154TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$979	\$1,273	\$1,440
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL	_	_
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
3-580	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$301	\$392	\$430
3-581	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$301	\$392	\$430
 1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	_
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	 1/2" in-wall diverter valves with: 3 function with off. 1 inlet, 3 outlets. ** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets. ** 2 function with off. 1 inlet, 2 outlets. ** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets. ** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394 \$394 \$394 \$394			
	2020-12	00 8' Towel Bar	\$177	\$214	\$266	-
		2 30 18" Towel Bar 2 50 24" Towel Bar	\$253 \$297	\$303 \$357	\$378 \$447	-
	2020-16	550 Single Robe Hook	\$88	\$105	\$146	-
	2020-15	570 Open Toilet Tissue Holder	\$241	\$289	\$363	-
	2020-15	500 Double Post Toilet Tissue Holder	\$282	\$356	\$446	-

HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

C		STEP 1:	2040-2400	Decorative Rings and	d Mounting Kit	\$248	\$258	\$317
			5081SQ 5082SQ 5083SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube		\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598
		is.	-					
-			2040-3942	42" Grab Bar		\$777	\$1,048	\$1,207
	Sold as com	plete unit		Ċ.	NOT available in Stainless Steel (20) finish		



LetSe					
	2540	Widespread Lavatory Faucet Triple-deck-plate. 8" centers. Spout c-c 5.47". 1/2" valves.	\$1,287	\$1,583	\$1,799
WITH THE REAL PROPERTY OF THE	3-2541	Wall Mount Lavatory Faucet Spout c-c 8.32". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$1,018	\$1,371	\$1,574
	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	—
	5-2542BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$879	\$1,144	\$1,321
-	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_
		See Shower & Drain Sections to complete shower	r.		
	3-2544BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,372	\$1,856	\$2,134
i.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
5					
	4-2544BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$780	\$1,016	\$1,171
	4-2544BP 1-684	Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	\$1,016	\$1,171
		Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve, 3 port with service stops,	\$334	\$1,016	\$1,171

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3	3-2545	Wall Mount Tub Faucet Spout c-c 8". MUST ORDER VALVES SEPARATELY.	\$1,018	\$1,371	\$1,574
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
	3-2546	Roman Tub Faucet Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVE SEPARATELY.	\$1,440	\$2,110	\$2,496
	1-665	3/4" valve for above. Quick connect included.	\$517	—	_
AND ADDRESS OF ADDRESS	3-2547	Roman Tub Faucet with Handshower Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVE SEPARATELY.	\$2,136	\$3,223	\$3,844
1.	1-666	3/4" valve for above. Includes hose and quick connect.	\$1,040		_
J.I	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,582	\$2,136	\$2,453
HARDER FOR THE STREET	280P	Contemporary Hand Shower Set Includes: No. 283-102 Single Function Handshower Square No. 284 Braided Hose No. 3-671 Supply Elbow & Holder	\$649	\$847	\$1,013
	3-2023TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467

			I	II	Ш
	3-2544TS	3⁄4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,067	\$1,189
6000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-609	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$271	\$369	\$421
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_

1/2" in-wall diverter valves* with:

	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_
CALO CONTRACTOR	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	—	
and the second s	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394		
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394		
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394		
INESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	—

		I	II	III
	2540-1250 24" Towel Bar	\$402	\$485	\$606
	2540-1410 Towel Ring	\$274	\$331	\$414
	2540-1650 Single Robe Hook	\$131	\$159	\$196
	2540-1660 Double Robe Hook	\$194	\$231	\$288
	2540-1570 Open Toilet Tissue Holder, Right	\$225	\$270	\$338
	2540-1500 Double Post Toilet Tissue Holder	\$295	\$355	\$443
HOW TO ORDER:	STEP 1: Select Decorative Rings and Mo STEP 2: Select Grab Bar Tube	ounting I	Kit	
STEP 1 :	2040-2400 Decorative Rings and Mounting Kit	\$248	\$258	\$317

21Fb 1: ıg \$، Ъ U. STEP 2: 5080SQ \$204 \$241 \$280 12" Grab Bar Tube 5081SQ 16" Grab Bar Tube \$249 \$334 \$393 5082SQ 18" Grab Bar Tube \$274 \$336 \$410 24" Grab Bar Tube 5083SQ \$318 \$382 \$452 5085SQ 36" Grab Bar Tube \$416 \$520 \$598 Ġ

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Sold as complete unit	2040-3942 42" Grab Bar	\$777 NOT available in Stainless Steel (20) finish	\$1,048	\$1,207	

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METROPOLE 1200/1220/1230



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

1200	Widespread Lavatory Faucet Lever handles. 1⁄2" valves. Spout c-c 5.62". 8" centers.	\$987	\$1,383	\$1,576
1200C	Widespread Lavatory Faucet Lever handles. 1/2" valves. Spout c-c 5.79". 8" centers.	\$1,119	\$1,442	\$1,644
1220	Widespread Lavatory Faucet Cross handles 1/2" valves. Spout c-c 5.62" 8" centers.	\$987	\$1,383	\$1,576
1220C	Widespread Lavatory Faucet Cross handles 1/2" valves. Spout c-c 5.79" 8" centers	\$1,119	\$1,442	\$1,644
1230	Widespread Lavatory Faucet Crystal Handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$1,257	\$1,680	\$1,849
1230C	Widespread Lavatory Faucet Crystal Handles. 1/2" valves. Spout c-c 5.79". 8" centers.	\$1,381	\$1,752	\$1,904

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WE SECTION OF THE SEC	1203	Single Hole Lavatory Faucet 4.32" spout height at outlet. 5.59" spout reach (c-c). 8.02" overall height. Includes pop-up assembly.	\$1,077	\$1,418	\$1,745	
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168	
With the second se	1203-1	Single Hole Vessel Faucet 7.51" spout height at outlet. 5.59" spout reach (c-c). 10.91" overall height. Drain not included. For Lavatory sink drains, see I # 330, 3301, 3302 or 3303. For bar sink drains, s	\$1,199 Brasstech see #130 or	\$1,571 131.	\$1,807	
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168	
We state	1233	Single Hole Lavatory Faucet with Crystal Handle 4.32" spout height at outlet. 5.59" spout reach (c-c). 8.02" overall height. Includes pop-up assembly.	\$1,238	\$1,624	\$1,863	
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168	
AND	1233-1	Single Hole Vessel Faucet with Crystal Handle 7.51" spout height at outlet. 5.59" spout reach (c-c). 10.91" overall height. Drain not included. For lavatory sink drains, see B # 330, 3301, 3302 or 3303. For bar sinks, see #1	\$1,357 rasstech 30 or 131.	\$1,781	\$2,048	
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168	

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3-		Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$780	\$1,091	\$1,309
1-1	532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
3-		Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$780	\$1,091	\$1,309
1) ₁₋	532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
Been and a second secon	-1231	Wall Mount Lavatory Faucet Cross Handles with Crystal Handle. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$1,011	\$1,417	\$1,698
1 1-	-532U	2-valve rough with 1/2" NPT inlets & outlets.	\$437	—	—
5-		BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747
1-		Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
		See Shower & Drain Sections to complete shower.			
5-		BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$496	\$647	\$747
1-		Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461		—
5-	-1232BP	BP Tub & Shower Trim.	\$851	\$1,107	\$1,275
		Crystal Handle. Less tub spout, showerhead, arm and fla MUST ORDER VALVE SEPARATELY.	ange.		
1-	-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	
		See Shower & Drain Sections to complete shower.			
3-	-1204BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$735	\$952	\$1,100
	-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	
4-	-1204BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598
1-	-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
		See Shower & Drain Sections to complete shower.			

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	125	4-1224BP	BP Shower Trim. Cross Handle Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$396	\$517	\$598	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	—	
	(Sec.	4-1234BP	BP Shower Trim. Crystal Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$748	\$973	\$1,125	
	- Clif	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334		_	
		2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$254	\$344	\$395	
		3-1205	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$793	\$1,029	\$1,189	
		1-500U	2-valve rough with $1/2$ " NPT inlets & outlet.	\$437	_	_	
	-	3-1206	Roman Tub Faucet. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,143	\$1,488	\$1,720	
		1-502	3/4" valve for above, quick connect included.	\$517	_	—	
		3-1236	Roman Tub Faucet. Crystal Handles . Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,475	\$1,917	\$2,213	
	6	1-502	3/4" valve for above, quick connect included.	\$517		_	
M. Hast		3-1207	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,005	\$2,312	
į	-142.2.2	1-503	3/4" valve for above. Includes Nos. 289 and 290 roughs and quick connect.	\$1,040	_	_	
Hat Hat		3-1237	Roman Tub Faucet with Handshower Crystal Handles. Spout c-c 9.27". Set includes: 1 each No. 280 Handshower, No. 284 59" Hose, No.289 Deck Flan MUST ORDER VALVES SEPARATELY.	\$1,861 nge Kit.	\$2,418	\$2,792	
Ę		1-503		\$1,040			

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With the second se	1200-4273	Exposed Tub and Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
WIND WIND WIND WIND WIND WIND WIND WIND	1200-4283	Exposed Tub and Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$503 d.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	3-1203TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$648	\$871	\$998
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059

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3-1203TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
3-1204TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 ROL		_
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
3-245	Diverter/Flow Control Handle Use with stop or diverter valves, see page 327.	\$232	\$324	\$390

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			Diverter/Flow Control Handle Crystal Handle. Use with stop or diverter valves, see page 327.	\$425	\$551	\$639
			Diverter/Flow Control Trim. Arrow Insert. Use with stop or diverter valves, see page 327.	\$232	\$324	\$390
			1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
			3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
			<u>1/2" in-wall diverter valves* with:</u>			
	A		3 function with off. 1 inlet, 3 outlets.**	\$394		—
	SHU C		5 function with share and off. 1 inlet, 3 outlets.	\$394	—	
	- And		3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.**	\$394 \$304	_	_
			3 function with share and off. 1 inlet, 2 outlets.	\$394 \$394	_	
	*SEE PAGES 288-291 FOR HOW TO USE		2 function with pause. 1 inlet, 2 outlets. **	\$394 \$394	_	_
	THESE DIVERTERS.		3 function with share (no off). 1 inlet, 2 outlets.	\$394		_
		2-279	Tank Lever for Metropole Series	\$187	\$240	\$260
	())	6-505	Tank Lever Mechanism	\$127	\$154	\$171
		1200-1230	18" Towel Bar	\$249	\$297	\$381
<u>i</u>	5		24" Towel Bar	\$256	\$306	\$389

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	1200-1400 Towel Ring - Open	\$215	\$258	\$330	
	1200-1660 Double Robe Hook	\$146	\$177	\$220	
	1200-1510 Hanging Toilet Tissue Holder	\$230	\$250	\$343	
	1200-1500 Double Post Toilet Tissue Holder	\$297	\$325	\$454	
HOW TO ORDER:	STEP 1: Select Decorative Rings and Mo STEP 2: Select Grab Bar Tube	ounting I	Kit		
STEP 1:	1200-2400 Decorative Rings and Mounting Kit	\$180	\$246	\$309	
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube ¿.	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546	
8	1200-3942 42" Grab Bar	\$673	\$877	\$1,061	
Sold as complete unit	NOT available in Stainless Steel (20)) finish			



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

WERE DECEMBER OF	1600	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.55". 8" centers.	\$1,150	\$1,566	\$1,779	
AND	1620	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.55". 8" centers.	\$1,150	\$1,566	\$1,779	
Wersen Buenter	1623-1	Single Hole Lavatory Faucet 4.29" spout height at outlet. 6.19" spout reach (c-c) 9.21" overall height. Includes pop-up assembly.	\$1,058	\$1,489	\$1,745	
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168	
(Comos)	5-1602BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$629	\$818	\$944	
A CONTRACTOR	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
	5-1622BP	See Shower & Drain Sections to complete shower. BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange.	\$629	\$818	\$944	
Contraction of the second	1-685	MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$461	_	_	

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	Second	4-1604BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
		3-1624BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$863	\$1,121	\$1,295	
	Tan	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—	
_	Contraction of the second	4-1624BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
	Radia	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	—	—	
-		2-564	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 7.43" spout overall length.	\$286	\$369	\$430	
	Ca Ce	3-1625	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$880	\$1,143	\$1,323	
		1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	_	
	-a - 5	3-1626	Roman Tub Faucet Lever Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,323	\$1,720	\$1,983	
	5	1-506	3/4" valve only for above. Quick connect included.	\$517	_	—	
		3-1627	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,748	\$2,268	\$2,616	
	A REAL	1-507	3/4" valve only for above. Includes hose and quick connect.	\$1,040	_	_	
. Hear	REAL REAL REAL REAL REAL REAL REAL REAL	1600-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	

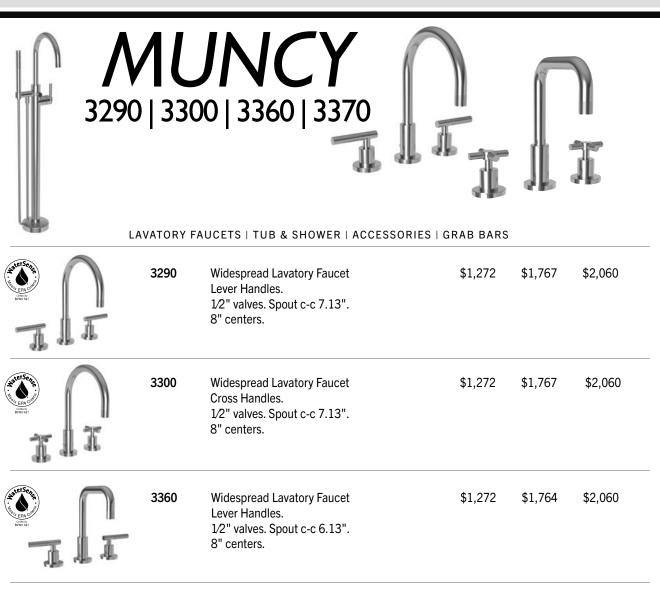
			I	Ш	Ш
PRIME PRIME PRIME	1620-4273	 Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower 	\$1,991	\$2,537	\$3,082
Weight Hard	1600-4282	Exposed Tub and Hand Shower Set - Wall Mount Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	1620-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includ For use with 3-196 or 3-226 tub risers.	\$503 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346 g	\$448	\$480
	3-1603TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$692	\$921	\$1,059
		MUST ORDER VALVE SEPARATELY.			
	3-1623TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059

		I	II	Ш	
1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port**	\$629 \$753 \$823 \$823 \$753	 	 	
20-14	6 1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-160	4TR 3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$617	\$802	\$925	
3-162	4TR 3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$617	\$802	\$925	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 FROL		_	_
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
3-279	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$283	\$394	\$473	
3-279	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$283	\$394	\$473	-

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	1-606U 1-607U	 1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle) 3/4" inlet/outlet universal stop valve. 	\$239 \$324	_	_
		(clockwise off, for cross or lever handle)	ΨΟ <u>Γ</u> Ι		
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
		<u>1/2" in-wall diverter valves* with:</u>			
A.	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	—	—
SAM -	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	—	—
and the second sec	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	—	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	—
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394		_
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	—	—
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_
	2-436	Tank Lever for Miro Series	\$147	\$190	\$205
	6-505	Tank Lever Mechanism	\$127	\$154	\$171
¢.	1600-1230	0 18" Towel Bar	\$180	\$216	\$293
¢	1600-1250	0 24" Towel Bar	\$185	\$220	\$298
C.	1600-1200) 8" Towel Bar	\$167	\$194	\$266
J.	1600-1660) Double Robe Hook	\$109	\$132	\$180

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Me or	1600-1500 Double Post Toilet Tissue Holder	\$207	\$249	\$340
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube				
O O STEP 1:	1600-2400 Decorative Rings and Mounting Kit	\$291	\$430	\$482
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube ibe	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Sold as complete unit	1600-3942 42" Grab Bar	\$777 ainless Steel (20) finish	\$1,048	\$1,207

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o centers.		3370	Widespread Lavatory Faucet Cross Handles. 1⁄2" valves. Spout c-c 6.13". 8" centers.	\$1,272	\$1,764	\$2,060
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AND REAL PROPERTY OF THE PROPE	R	3293	Single Hole Lavatory Faucet 2.97" spout height at outlet. 5.62" spout reach (c-c) 9.16" overall height. Includes pop-up assembly.	\$1,058	\$1,489	\$1,745
~	T	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168

				I	II	Ш	
(Participanti de la construcción de la const	3-3291	Wall Mount Lavatory Faucet Lever handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648	
		1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
(AND THE REAL PROPERTY OF THE R	3-3301	Wall Mount Lavatory Faucet Cross handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648	
	u	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—	
	(ma	5-3292BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
	() e	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	_	
	U	5-3302BP	See Shower & Drain Sections to complete shower. BP Tub & Shower Trim. Cross Handle.	\$838	\$1,171	\$1,314	
		J-JJU2 BF	Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	ΦΟΟΟ	φ1,1/1	<i>φ</i> 1,514	
	c	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	_	
			See Shower & Drain Sections to complete shower.				_
		4-3294BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
			See Shower & Drain Sections to complete shower.				_
	an VIIV	4-3304BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—	
	and the		See Shower & Drain Sections to complete shower.				
		3-695	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 9.94" spout overall length.	\$322	\$434	\$499	
	-						_
		3-3295	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$990	\$1,386	\$1,607	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	

			I	II	III
\bigcap	3-3296	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,477	\$2,067	\$2,375
THE	1-665	3/4" Valve for above. Quick connect included.	\$517	—	_
AND CONTRACTOR	3-3297	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,965	\$2,600	\$3,064
1.1.1.	1-666	3/4" valve for above Includes hose and quick connect.	\$1,040	_	—
Marcine Ma Artifica Marcine Ma	3290-4261	Free Standing Tub Filler 37.26" (94.7cm) spout height at outlet (from floor). 8.73" (22.2cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow	\$2,510 rate (spout	\$3,179).	\$4,122
SEE PAGE 300	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 tions.	_	_
	3-3293TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473
	3-3303TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$913	\$1,278	\$1,473
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$301	\$407	\$467

		I	II	Ш	
3-3294TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432	
3-3304TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935	_	_	
2-260	MUST USE WITH SEPARATE STOP/VOLUME CON 3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
3-692	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465	
3-693	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$266	\$373	\$465	
1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_	
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	—	
1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	

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\$347

\$417

\$522

1/2" in-wall diverter valves* with:

n.	1-701
(ALA)	1-702
and the second	1-703
	1-704

*SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.

1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	_
1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	_
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	_
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	_	_
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_



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3290-1250 24" Towel Bar	\$386	\$466	\$581	
3290-1400 Towel Ring	\$375	\$448	\$534	
3290-1650 Single Robe Hook	\$128	\$155	\$193	
3290-1660 Double Robe Hook	\$190	\$226	\$282	
3290-1500 Double Post Toilet Tissue Holder, Pivoting Arm	\$306	\$368	\$438	
3290-1570 Open Toilet Tissue Holder	\$259	\$306	\$364	

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HOW TO ORDER:		STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube					
0	0	STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
Sol	d as con	nplete unit	990-3942	42" Grab Bar Č . NOT available in Stainless Ste	\$673 eel (20) finish	\$877	\$1,061

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LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

3230	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,307	\$1,767	\$2,060
3230C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c to 5.63". 8" centers.	\$1,307	\$1,767	\$2,060
3240	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,307	\$1,767	\$2,060
3240C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c to 5.63". 8" centers.	\$1,307	\$1,767	\$2,060
3233	Single Hole Lavatory Faucet 4.31" spout height at outlet. 6.19" spout reach (c-c) 9.05" overall height. Includes pop-up assembly	\$1,058	\$1,489	\$1,745
101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168

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Have EPA		3-3231	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 and 3303. MUST ORDER VALVE SEPARATELY.	\$944	\$1,320	\$1,648	
	H	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	
Reference EPA		3-3241	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$1,004	\$1,388	\$1,648	
	fi	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—	
_		5-3232BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
_			See Shower & Drain Sections to complete shower.				
	AUGUA	5-3242BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$838	\$1,171	\$1,314	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461		_	
_			See Shower & Drain Sections to complete shower.				
	NO WEST	4-3234BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
_		4-3244BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY	\$744	\$1,039	\$1,187	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
			See Shower & Drain Sections to complete shower.				
		3-641	Tub Spout with Stream Straightener 1/2" NPT inleft fitting. 8.75" spout overall length.	\$400	\$542	\$622	
_	<u>s</u> &-	3-3235	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$990	\$1,386	\$1,607	
		1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	_	

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아 아	3-3245	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$990	\$1,386	\$1,607
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		—
	3-3236	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,477	\$2,067	\$2,375
111	1-697	3/4" Valve for above. Quick connect included.	\$517	—	_
	3-3237	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,965	\$2,600	\$3,064
1111/	1-698	3/4" valve for above. Includes hose and quick connect.	\$1,040	—	—
	3-3233TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$913	\$1,278	\$1,473
		MUST ORDER VALVE SEPARATELY.			
	3-3243TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$913	\$1,278	\$1,473
		MUST ORDER VALVE SEPARATELY.			
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$301	\$407	\$467
	3-3234TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432

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	3-3244TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$855	\$1,152	\$1,432	
6000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 JTROI	_	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
	3-644	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$277	\$373	\$465	
	3-645	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$301	\$387	\$465	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_		
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
	1 701	1/2" in-wall diverter valves* with:	A 00 -			
 - And	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394 \$204	—	—	
*SEE PAGES 288-291	1-702 1-703	5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.**	\$394 \$394			
FOR HOW TO USE THESE DIVERTERS.	1-703	5 runction with pause. I lillet, 5 outlets.	ФО 94	_	_	

		1	П	Ш
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1/2" in-wall diverter valves with:1-7042 function with off. 1 inlet, 2 outlet1-7053 function with share and off. 1 in1-7062 function with pause. 1 inlet, 2 outlet1-7073 function with share (no off). 1 in	nlet, 2 outlets. \$394 outlets.** \$394	 	
	3230-1230 18" Towel Bar 3230-1250 24" Towel Bar	\$347 \$386	\$417 \$466	\$522 \$581
	3230-1410 Towel Ring	\$265	\$319	\$396
	3230-1650 Single Robe Hook	\$216	\$291	\$365
	3230-1660 Double Robe Hook	\$245	\$322	\$393
	3230-1510 Hanging Toilet Tissue Holder	\$262	\$317	\$356
	3230-1530 Double Post Toilet Tissue Holder	\$360	\$437	\$509







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LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

AND CONTRACTOR	ſ	3100	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,186	\$1,582	\$1,798
AND THE PARTY OF T	Nr.	3110	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.74".	\$1,060	\$1,421	\$1,674
HARD REPORT		3103	Single Hole Lavatory Faucet 6.76" spout height at outlet. 5.5" spout reach (c-c). 10.08" overall height. Includes pop-up assembly.	\$1,015	\$1,330	\$1,525
	t t	101	Cover Plate, Optional 6" x 2-1/2".	\$110	\$157	\$168
HERE DE LES		3-3101	Wall Mount Lavatory Faucet Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$816	\$998	\$1,146
		1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		—
	\sim	3-3102BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY.	\$1,256	\$1,629	\$1,875
	•	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_

		I	Ш	Ш	
5-3102	Less tub spout, showerhead, arm and flange.	\$665	\$865	\$995	
1-685	MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
	See Shower & Drain Sections to complete shower				
3-3104	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$974	\$1,267	\$1,458	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
4-3104	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$566	\$738	\$848	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334			
U	See Shower & Drain Sections to complete shower	r.			
3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length	\$271	\$369	\$421	
3-615	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length.	\$335	\$455	\$519	
a a 3-3105	Wall Mount Tub Faucet Spout c-c 8-1/4". MUST ORDER VALVES SEPARATELY.	\$785	\$1,021	\$1,173	
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_	
3-3106	Roman Tub Faucet Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,115	\$1,450	\$1,664	
1-697	3/4" valve for above. Includes quick connect.	\$517	_	_	
3-3107	Roman Tub Faucet with Handshower Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,482	\$1,925	\$2,215	
1-698	3/4" valve for above. Includes hose & quick connect.	\$1,040			

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	3-3103TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
- ((C)-	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$530	\$688	\$793
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON ⁻	\$935 TROL	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-549	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$263	\$358	\$407
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	—

			I	II	III	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	 1/2" in-wall diverter valves with: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394 \$394 \$394 \$394			
~	36-01 36-02	18" Towel Bar 24" Towel Bar	\$249 \$305	\$297 \$364	\$353 \$436	_
	36-09	Towel Ring	\$359	\$430	\$513	_
	36-12	Single Robe Hook	\$98	\$122	\$150	_
	36-13	Double Robe Hook	\$182	\$212	\$260	_
8	36-27	Open Toilet Tissue Holder	\$250	\$294	\$350	_

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	36-28 Double Po Pivoting <i>P</i>		\$289	\$363	\$412
HOW TO ORDER:		t Decorative Rings and Mou t Grab Bar Tube	nting	Kit	
O O STEP 1:	2480-2400 Decorativ	e Rings and Mounting Kit	\$232	\$258	\$317
STEP 2:	5080SQ 12" Grab 5081SQ 16" Grab 5082SQ 18" Grab 5083SQ 24" Grab 5085SQ 36" Grab ¿	Bar Tube Bar Tube Bar Tube	\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598
Sold as complete unit	2480-3942 42" Grab	Bar NOT available in Stainless Steel (20) f	\$777 inish	\$1,048	\$1,207

	Ρ	PRIYA 2480			
(III)	AVATORY	FAUCETS TUB & SHOWER ACCESSORIES (GRAB BARS	5	
	2480	Widespread Lavatory Faucet 1⁄2" valves. 8" centers. Spout c-c 5.54".	\$1,111	\$1,358	\$1,542
AND REAL PROPERTY AND REAL PRO	2403	Single Hole Lavatory Faucet 6.17" spout height at outlet. 5.5" spout reach (c-c) 9.43" overall height. Includes pop-up assembly.	\$958	\$1,261	\$1,450
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168
WITH STATES	2413	Single Hole Vessel Faucet 6.25" (15.9cm) spout reach (c-c). 10.66" (27.1cm) spout height from base. 13.99" overall height. Drain not included, see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains see Brasstech # 130 or 131.	\$1,048	\$1,372	\$1,576
	101	Cover Plate, Optional 6" x 2.5".	\$110	\$157	\$168
Werker Strate	3-2481	Wall Mount Lavatory Faucet Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$764	\$1,028	\$1,180
No.	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	_

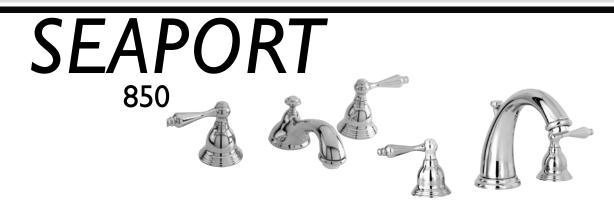
				I	П	Ш
		5-2492BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$654	\$850	\$979
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461	_	_
		3-2484BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$973	\$1,313	\$1,510
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
		4-2494BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$551	\$745	\$855
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
			See Shower & Drain Sections to complete shower.			
		3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length	\$271	\$369	\$421
		3-615	Tub Spout 1/2" NPT inlet fitting. 11.15"" spout overall length.	\$335	\$455	\$519
	8 9°	3-2485	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$764	\$1,028	\$1,180
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		—
	\bigcap	3-2486	Roman Tub Faucet Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,105	\$1,485	\$1,705
	111	1-697	3/4" valve for above. Quick connect included.	\$517	_	—
Hate Number		3-2487	Roman Tub Faucet with Handshower Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,501	\$2,022	\$2,319
1	1	1-698	3/4" valve for above. Quick connect included.	\$1,040	_	_

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SEE PAGE 299	2480-4261	Free Standing Tub Filler 38.02" (96.6cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,510 rate (spout) ate (hand sl	\$3,179 hower).	\$4,122
	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 ions.	_	_
J.	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,582	\$2,136	\$2,453
WE W	280R	Hand Shower Set Includes: No. 283-101 Single Function Handshower Round No. 284 Braided Hose No. 3-672 Supply Elbow & Holder	\$649	\$847	\$1,013
	3-2023TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$629 \$753 \$823 \$823 \$753	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
	3-2484TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$849	\$1,142	\$1,310

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	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 TROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-608	Diverter/Flow Control Trim Use with stop or diverter valves, See pages 327.	\$252	\$340	\$393
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_
		1/2" in-wall diverter valves* with:			
n	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	
CALO ST.	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	_
and the second s	1-703	3 function with pause. 1 inlet, 3 outlets. **	\$394	—	—
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	
*SEE PAGES 288-291 FOR HOW TO USE	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394 \$204		
THESE DIVERTERS.	1-706 1-707	2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$394 \$394		
	,		ΨΟΟ Τ		
>	36-01	18" Towel Bar	\$249	\$297	\$353
	36-02	24" Towel Bar	\$305	\$364	\$436

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	36-09	Towel Ring	\$359	\$430	\$513	_
	36-12	Single Robe Hook	\$98	\$122	\$150	_
	36-13	Double Robe Hook	\$182	\$212	\$260	_
at a	36-27	Open Toilet Tissue Holder	\$250	\$294	\$350	
	36-28	Double Post Toilet Tissue Holder Pivoting Arm	\$289	\$363	\$412	_
HOW TO ORDER:		: Select Decorative Rings and M : Select Grab Bar Tube	ounting	Kit		_
O STEP 1:	2480-240	D Decorative Rings and Mounting Kit	\$232	\$258	\$317	
STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598	_
Sold as complete unit	2480-394	2 42" Grab Bar & NOT available in Stainless Steel (3	\$777 20) finish	\$1,048	\$1,207	

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LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

	₉ 850	Widespread Lavatory Faucet 1/2" valves. Spout c-c 4.75". 8" centers.	\$1,008	\$1,371	\$1,626	
	850C	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.12". 8" centers.	\$1,008	\$1,371	\$1,626	
	5-852BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$453	\$586	\$676	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower		_	_	
(here)	4-854BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$352	\$456	\$530	
M. L.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	_	
u u		See Shower & Drain Sections to complete shower	er.			
	2201	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length.	\$240	\$333	\$395	
Case I and	3-855	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$840	\$1,092	\$1,260	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—	

(a)	3-856C	Roman Tub Faucet	\$1,059	\$1,410	\$1,588
		Spout c-c 9.44".			
		MUST ORDER VALVES SEPARATELY.			
ALL TO THE	1-506	3/4" valve for above, quick connect included.	\$517	—	—
ISene	0.0570		41 455	¢1.005	40.170
	3-857C	Roman Tub Faucet with Handshower Set Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,455	\$1,895	\$2,178
	1-507	3/4 valve for above. Includes hose and quick connect.	\$1,040	_	—
ĴĴ	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps incluc For use with 3-196 or 3-226 tub risers.	\$503 led.	_	
Wall Mou	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mountin up to 10" center of riser pipes.		\$448	\$480
	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$648	\$871	\$998
)	MUST ORDER VALVE SEPARATELY.			
	1-741	1/2" Thermostatic Rough-in Valve 1-Port	\$629		
	1-742	1/2" Thermostatic Rough-in Valve 2-Port**	\$753	—	—
R P	1-743	1/2" Thermostatic Rough-in Valve 3-Port - Shared	\$823 \$823	—	—
U OFR	1-744 1-745	1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$823 \$753		—
1-741	1-745	See page 326 for more details.	τς, τ		—
			¢201	÷ 4 ~ ¬	÷ 4 0 -
0.5	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467

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		3-804TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793
		1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$935 ITROL	_	_
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
_		3-202	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$238	\$335	\$400
	-	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
1		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets. **	\$329	_	_
			1/2" in-wall diverter valves* with:			
	.	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_
	- APP	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	—	—
	and the second sec	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	—	—
5		1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	—
	*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	—
	FOR HOW TO USE THESE DIVERTERS.	1-706 1 707	2 function with pause. 1 inlet, 2 outlets.**	\$394 \$204	—	—
		1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394		—

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	2-116	Tank Lever for Seaport Series	\$88	\$121	\$207	
Carolo Ma	6-505	Tank Lever Mechanism	\$127	\$154	\$171	
<u>ک</u>	890-1230	18" Towel Bar	\$242	\$295	\$355	-
(C)	890-1250	24" Towel Bar	\$265	\$314	\$378	
a second	390-1400	Towel Ring - Open	\$225	\$268	\$323	_
	390-1410	Towel Ring	\$180	\$216	\$259	_
8	390-1650	Single Robe Hook	\$79	\$97	\$115	_
(and a second sec	890-1660	Double Robe Hook	\$161	\$193	\$232	
	890-1510	Hanging Toilet Tissue Holder	\$225	\$268	\$323	_
8	390-1500	Double Post Toilet Tissue Holder	\$238	\$289	\$346	

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H			STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
C	0	STEP 1:	920-2400	Decorative Rings and	I Mounting Kit	\$180	\$246	\$309	
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube		\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546	
G	Sold as con	nplete unit	920-3942	42" Grab Bar	NOT available in Stainless Steel (20)	\$673 finish	\$877	\$1,061	

	2	FAUCETS TUB & SHOWER ACCESSORIES	GRAB BARS		
We	2040	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.81". 8" centers.	\$1,186	\$1,564	\$1,779
WERE REPORTED	2060	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.81". 8" centers.	\$1,186	\$1,564	\$1,779
Were the second se	2043	Single Hole Lavatory Faucet 7.40" spout height at outlet. 6.38" spout reach (c-c). 11.50" overall height. Includes pop-up assembly.	\$1,239	\$1,625	\$1,865
Wersen Brenter	2043-1	Single Hole Lavatory Faucet 6.84" spout height at outlet. 5.43" spout reach (c-c). 9.70" overall height. Includes pop-up assembly.	\$1,048	\$1,359	\$1,627
	3-2041	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.40". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,189	\$1,365
E	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437		_
NOT THE REAL PROPERTY OF THE R	3-2061	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.40". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,189	\$1,365
E	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	

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5-4	5-2042BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$876	\$1,011
1 Here	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	_
		See Shower & Drain Sections to complete shower			
-	5-2062BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$876	\$1,011
We I	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	
		See Shower & Drain Sections to complete showe	r.		
	3-2044BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,105	\$1,429	\$1,653
15	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_
	4-2044BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$574	\$746	\$862
F	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—
		See Shower & Drain Sections to complete shower	r.		
Just.	4-2064BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$574	\$746	\$862
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$334 r	_	—
	3-328	Tub Spout 1/2" NPT inlet fitting. 6.94" spout overall length.	\$271	\$369	\$421
	3-2045	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$880	\$1,143	\$1,323
THE A	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—
	3-2046	Roman Tub Faucet Spout c-c 8". MUST ORDER VALVES SEPARATELY.	\$1,190	\$1,549	\$1,787
1244	1-665	3/4" valve for above. Quick connect included.	\$517	_	—

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S-2047	7 Roman Tub Faucet with Handshower MUST ORDER VALVES SEPARATELY.	\$1,589	\$2,064	\$2,381
1-666	3/4" valve for above. Quick connect included.	\$1,040	_	_
2040-	 4261 Free Standing Tub Filler 37.99" (96.5cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow 	\$2,510 v rate (spout rate (hand s	\$3,179 :). shower).	\$4,122
SEE PAGE 298 1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connec Test caps included.	\$398 ctions.	_	_
2049	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,649	\$2,222	\$2,549
ē	See page 319 for complete Bidet offering.			
3-202	23TS 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098
3-206	53TS 1/2" Thermostatic Trim Plate with Handle Integrated diverter handle with independent temperature control.MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098
1-741 1-742 1-743 1-744 1-745 1-741	1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Sharec 1/2" Thermostatic Rough-in Valve 3-Port**	\$823		
20-140	5 1/2" Valve Trim Extension Kit Extends1-3/8". Please specify finish.	\$301	\$407	\$467

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1	3-2044TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,029	\$1,189
Cit.	3-2064TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,029	\$1,189
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 ROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-368	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395
	3-577	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_

1/2" in-wall diverter valves* with: 3 function with off. 1 inlet, 3 outlets.** 1-701 \$394 5 function with share and off. 1 inlet, 3 outlets. 1-702 \$394 3 function with pause. 1 inlet, 3 outlets.** 1-703 \$394 ____ 2 function with off. 1 inlet, 2 outlets.** 1-704 \$394 1-705 3 function with share and off. 1 inlet, 2 outlets. \$394 *SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS. 2 function with pause. 1 inlet, 2 outlets.** 1-706 \$394 1-707 3 function with share (no off). 1 inlet, 2 outlets. \$394 0 37-02 24" Towel Bar \$334 \$395 \$544 37-09 \$300 8" Towel Ring \$357 \$468 37-12 Single Robe Hook \$127 \$165 \$196 37-28 **Double Post Toilet Tissue Holder** \$306 \$368 \$454 **Pivoting Arm**

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HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

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0	STEP 1:	2040-240	0 Decorative Rings and Mounting Kit	\$248	\$258	\$317
	STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$204 \$249 \$274 \$318 \$416	\$241 \$334 \$336 \$382 \$520	\$280 \$393 \$410 \$452 \$598
	STEP 2:	5081SQ 5082SQ 5083SQ	16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	\$249 \$274 \$318	\$334 \$336 \$382	\$39 \$41 \$45

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R	The second se				
4	2040-3942 42" Grab Bar	\$	777	\$1,048	\$1,207
Sold as complete unit	Ġ.	NOT available in Stainless Steel (20) fini	sh		



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WE CONTRACTOR	3-2561	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.32". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$1,018	\$1,371	\$1,574
	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	_	_
E	5-2042BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$876	\$1,011
Ber	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_
		See Shower & Drain Sections to complete shower	r.		
	5-2062BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$876	\$1,011
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	_
		See Shower & Drain Sections to complete showe	r.		
	3-2564BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,372	\$1,856	\$2,134
i the	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections	\$334	_	—
15	4-2044BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$574	\$746	\$862
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections See Shower & Drain Sections to complete shower	\$334 r.	_	—
	4-2064BP	BP Shower Trim	\$574	\$746	\$862
- Land		Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.			
Contract of the	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334		—
		See Shower & Drain Sections to complete showe	er.		
	8-030	Tub Spout 3/4" NPT inlet fitting. 9.44" spout overall length.	\$434	\$532	\$581
	3-2565	Wall Mount Tub Faucet. Lever Handles MUST ORDER VALVES SEPARATELY.	\$1,018	\$1,369	\$1,574
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	_

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		3-2566	Roman Tub Faucet. Lever Handles Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVES SEPARATELY.	\$1,440	\$2,110	\$2,496	-
		1-665	3/4" valve for above. Quick connect included.	\$517	_	—	
Marten Marten New	The FEL	3-2567	Roman Tub Faucet with Handshower Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". Set includes: 1 ea. No. 283-4 Handshower, No. 284 59" Hose, No. 6-289-4 Deck Flange Kit. MUST ORDER VALVES SEPARATELY.	\$2,136	\$3,223	\$3,844	
¢	1	1-666	3/4" valve for above. Includes hose and quick connect.	\$1,040	_		
Henry EP		2560-4261	Free Standing Tub Filler 38.02" (96.6cm) spout height at outlet (from floor). 7.86" (19.9cm) spout reach (c-c). 39.49" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,510 rate (spout rate (hand s	\$3,179). shower).	\$4,122	
	SEE PAGE 299	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 tions.	_	_	
		2049	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet. See page 319 for complete Bidet offering.	\$1,649	\$2,222	\$2,549	
		3-2023TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098	
-		3-2063TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$958	\$1,098	
	1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753		 	

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	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
27	3-2044TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,029	\$1,189	
C¥.	3-2064TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$793	\$1,029	\$1,189	
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 ROL	_		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
	3-368	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	
	3-577	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_		

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		1-617	1-617 1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**				_
			1/2" in-wall diverter valves* with:				
		1-701	-701 3 function with off. 1 inlet, 3 outlets.**				
		1-701	5 function with share and off. 1 inlet, 3 outlets.	\$394 \$394	—	—	
	Setting Ca	1-702 1-703	3 function with share and on. 1 met, 3 outlets.	\$394 \$394	_	_	
-	- Init	1-703 1-704	2 function with off. 1 inlet, 2 outlets. **	\$394 \$394	_	_	
Baser		1-704 1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394 \$394	_	_	
	*SEE PAGES 288-291	1-705	2 function with pause. 1 inlet, 2 outlets.	\$394 \$394	_	—	
	FOR HOW TO USE THESE DIVERTERS.	1-708	3 function with share (no off). 1 inlet, 2 outlets.	\$394 \$394	_	—	
		1-707	S function with share (no on). I miet, 2 outlets.	\$394			
		2020-120	2020-1200 8' Towel Bar		\$214	\$266	_
	۶	2020-123	30 18" Towel Bar	\$253	\$303	\$378	_
		2020-12	50 24" Towel Bar	\$297	\$357	\$447	
		2020-16	2020-1650 Single Robe Hook		\$105	\$146	_
		2020-15	70 Open Toilet Tissue Holder	\$241	\$289	\$363	_
		2020-15(00 Double Post Toilet Tissue Holder	\$282	\$356	\$446	

STEP 1: Select Decorative Rings and Mounting Kit HOW TO ORDER: STEP 2: Select Grab Bar Tube STEP 1: 2040-2400 Decorative Rings and Mounting Kit \$248 \$258 \$317 0 STEP 2: 5080SQ 12" Grab Bar Tube \$280 \$204 \$241 5081SQ 16" Grab Bar Tube \$249 \$334 \$393 5082SQ 18" Grab Bar Tube \$274 \$336 \$410 24" Grab Bar Tube 5083SQ \$318 \$382 \$452 36" Grab Bar Tube 5085SQ \$416 \$520 \$598 Ġ 2040-3942 42" Grab Bar \$777 \$1,048 \$1,207 Sold as complete unit Ġ NOT available in Stainless Steel (20) finish



LAVATORY FAUCETS TUB & SHOWER ACCESSORIES GRAB BAR					
	2920	Widespread Lavatory Faucet 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,436	\$2,099	\$2,391
	2930	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.01". 8" centers.	\$1,183	\$1,582	\$1,798
	2950	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,436	\$2,099	\$2,391
	2960	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,321	\$1,951	\$2,249
MARK CONTRACTOR	3-2921	Wall Mount Lavatory Faucet Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$1,063	\$1,434	\$1,652
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
	5-2922BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$658	\$889	\$1,026

Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.

\$461

1-685

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		4-2924BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$553	\$748	\$859
	Composition	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_
		3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$251	\$333	\$383
-	90 GB	3-2925	Wall Mount Tub Faucet Spout c-c 6-9/16". MUST ORDER VALVES SEPARATELY.	\$1,013	\$1,366	\$1,570
	\sim	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
		3-2923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.MUST ORDER VALVE SEPARATELY.	\$902	\$1,216	\$1,396
-		1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared 	\$629 \$753 \$823 \$823 \$753	 	
	1-741		See page 326 for more details.			
đ		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
		3-2924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$966	\$1,280	\$1,455
	600	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 TROL	_	_

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	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-570	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$325	\$430	\$489
1.	-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_
	-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	—
1-	-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_

1/2" in-wall diverter valves* with:



*SEE PAGES 288-291
FOR HOW TO USE
THESE DIVERTERS.

1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	_
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	_
1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	_
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	_	_
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	_	_
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_



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۲	8		18" Towel Bar 24" Towel Bar	\$197 \$209	\$236 \$252	\$342 \$357
-		990-1650	Single Robe Hook	\$78	\$97	\$140
-		990-1660	Robe Hook	\$104	\$124	\$180
-		990-1570	Open Toilet Tissue Holder	\$133	\$162	\$235
_	-	990-1500	Double Post Toilet Tissue Holder	\$213	\$253	\$366

HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

0	0	STEP 1:	2480-2400	Decorative Rings and Mounting Kit	\$232	\$258	\$317
		STEP 2:	5080SQ	12" Grab Bar Tube	\$204	\$241	\$280
			5081SQ	16" Grab Bar Tube	\$249	\$334	\$393
			5082SQ	18" Grab Bar Tube	\$274	\$336	\$410
			5083SQ	24" Grab Bar Tube	\$318	\$382	\$452
			5085SQ	36" Grab Bar Tube	\$416	\$520	\$598
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<u>e</u>	2480-3942 42" Grab Bar		\$777	\$1,048	\$1,207
Sold as complete unit	¢.	NOT available in Stainless Steel (20)	finish		



LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BAR

2440	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.24". 8" centers.	\$1,111	\$1,440	\$1,636
2450	Widespread Lavatory Faucet Lever Handles 1/2" valves. Spout c-c 5.24". 8" centers.	\$1,111	\$1,440	\$1,636
3-244	 Wall Mount Lavatory Faucet Cross Handles. Spout c-c 6.88". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY. 	\$840	\$1,131	\$1,297
1-532	J 2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—
3-245	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 6.88". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$840	\$1,131	\$1,297
1-532	J 2-valve rough with 1/2" NPT inlets & outlet.	\$437		—
5-244	2BP BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
	See Shower & Drain Sections to complete shower	•		
5-245	2BP BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$603	\$785	\$906
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	—	—
	See Shower & Drain Sections to complete shower			

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		4-2444BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	—	—	
	C?	3-2454BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,059	\$1,372	\$1,588	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	_	
	6500		BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$655	\$753	
	(Jay	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	—	
	- ų		See Shower & Drain Sections to complete shower.				
	Car	3-669	Tub Spout 1/2" NPT inlet fitting. 9.83" spout overall length.	\$271	\$369	\$421	
	Da Ca		Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVE SEPARATELY.	\$840	\$1,092	\$1,260	
	T	1-500U	2-Valve rough with 1/2" NPT inlets & outlet.	\$437		—	
			Roman Tub Faucet Lever Handles. Spout c-c 7.37" MUST ORDER VALVE SEPARATELY.	\$1,143	\$1,488	\$1,720	
	Se TI	1-502	3/4" valve for above. Quick connect included.	\$517	—		
Hat . Hat .		3-2457	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.37". MUST ORDER VALVES SEPARATELY.	\$1,542	\$2,004	\$2,312	
		1-503	3/4" Valve for above. Includes No. 290 and quick connect.	\$1,040	—		
	HERE STREET		Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082	

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	2400-4273	Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
HARD REAL PROPERTY AND A R	2400-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	2400-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includer For use with 3-196 or 3-226 tub risers.	\$503 d.		_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$346	\$448	\$480
	3-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059
	3-2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$692	\$921	\$1,059

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1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 		_
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
	3-2404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164	
	3-2414TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,006	\$1,164	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935			
		MUST USE WITH SEPARATE STOP/VOLUME CON	rol			
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
	3-378	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	
	3-379	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$262	\$343	\$395	

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	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_	
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
		1/2" in-wall diverter valves* with:				
	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394			
	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	_	
and the Co	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	_	_	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_	_	
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	—	
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	_	—	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_	
2	2-645	Tank Lever for Aylesbury, Jacobean and Sutton Series	\$162	\$211	\$247	
	6-505	Tank Lever Mechanism	\$127	\$154	\$171	
0.00						
	35-01	18" Towel Bar	\$333	\$436	\$482	
Oas	35-02	24" Towel Bar	\$355	\$440	\$488	
	35-09	Towel Ring	\$242	\$313	\$355	
6068	35-12	Single Robe Hook	\$181	\$236	\$275	

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Bay	35-13	Double Robe Hook	\$214	\$275	\$313
(Deco)	35-27	Open Toilet Tissue Holder	\$218	\$276	\$320
Occo Day	35-28	Double Post Toilet Tissue Holder	\$313	\$396	\$457
HOW TO ORDER:	L: Select Decorative Rings and Mo 2: Select Grab Bar Tube	unting	Kit		
👩 👩 STEP 1:	2440-2400	D Decorative Rings and Mounting Kit	\$291	\$430	\$482
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
C C	2440-3942	2 42" Grab Bar	\$777	\$1,048	\$1,207
Sold as complete unit		NOT available in Stainless Steel (20)	finish		

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	4 <i>F</i> 2940 vatory fa	UCETS TUB & SHOWER ACCESSORIES G	THE BARS		
	2940	Widespread Lavatory Faucet 1/2" valves. 6.01" centers. Spout c-c 6.01".	\$1,119	\$1,529	\$1,820
	2940C	Widespread Lavatory 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,285	\$1,646	\$2,063
Letter and the second sec	3-2941	Wall Mount Lavatory Faucet Spout c-c 9.50". 8" centers Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$921	\$1,338	\$1,620
0	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	_
60-	5-2942BP	BP Tub and Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$576	\$599	\$691
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$461	_	—
	4-2944BP	-	. \$483	\$595	\$670
a fuel	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	—	_
.U		See Shower & Drain Sections to complete shower.			
	3-729	Tub Spout 1/2" NPT inlet fitting. 9.94" spout overall length.	\$331	\$425	\$470

TAFT - 2940

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	3-2945	Wall Mount Tub Faucet Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$918	\$1,282	\$1,487	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	—	_
	3-2946	Roman Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,368	\$1,915	\$2,198	
-115	1-697	3/4" valve for above. Quick connect included.	\$517	—	—	_
	3-2947	Roman Tub Faucet with Handshower Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,820	\$2,409	\$2,838	
7156	1-698	3/4" valve for above. Includes hose & quick connect.	\$1,040		—	_
With the second se	2940-4261	Free Standing Tub Filler 37.22" (94.5cm) spout height at outlet (from floo 8.73" (22.2cm) spout reach (c-c). 43.31" overall height. 12gallons (45.41 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	w rate (spou		\$4,122	
SEE PAGE 300	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$398 ctions.	_	_	
	3-2943TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$832	\$955	\$1,146	_
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$823		 	

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	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
(Allen)	3-2944TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$722	\$870	\$966
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935	_	_
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
	3-727	3/4" Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$235	\$329	\$412
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_
SEE PAGES 288-291 FOR HOW TO USE	1-701 1-702 1-703	 <u>I/2" in-wall diverter valves with</u>: 3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 	\$394 \$394 \$394		
THESE DIVERTERS.					

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SEE PAGES 288-291 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	 1/2" in-wall diverter valves with: 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets. 	\$394 \$394 \$394 \$394	 	 	
¢	1600-1230 1600-1250		\$180 \$185	\$216 \$220	\$293 \$298	
R.	1600-1200	0 8" Towel Bar	\$167	\$194	\$266	_
Co L	1600-1660	0 Double Robe Hook	\$109	\$132	\$180	-
Ac at	1600-1500	Double Post Toilet Tissue Holder	\$207	\$249	\$340	
HOW TO ORDER:		L: Select Decorative Rings and N 2: Select Grab Bar Tube	lounting	Kit		_
O STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$180	\$246	\$309	
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546	_
Sold as complete unit	9 20-3942	42" Grab Bar È. NOT available in Stainless Steel	\$673 (20) finish	\$877	\$1,061	

**Cal Green compliant

TOLMIN

3320 | 3330 | 3380 | 3390 | 3400 | 3410

LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	3320	Widespread Lavatory Faucet Lever Handles. 1/2" valves. 8" centers. Spout c-c 6.01".	\$1,060	\$1,470	\$1,820
	3330	Widespread Lavatory Faucet Cross Handles. 1/2" valves. 8" centers. Spout c-c 6.01".	\$1,060	\$1,470	\$1,820
WIND REAL REAL REAL REAL REAL REAL REAL REAL	3320C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,167	\$1,618	\$2,000
T I I	3330C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,167	\$1,618	\$2,000
	3380	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,060	\$1,470	\$1,820
	3390	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,060	\$1,470	\$1,820

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WERE AND	3400	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,183	\$1,582	\$1,798
	3410	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,183	\$1,582	\$1,798
MARCE PARA	3-3321	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$874	\$1,223	\$1,528
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	_
AND THE REPORT OF THE REPORT O	3-3331	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$874	\$1,223	\$1,528
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	_
6	5-3322BP	Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$576	\$599	\$691
and the second	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_
	5 222200	See Shower & Drain Sections to complete shower BP Tub and Shower Trim. Cross Handle.	\$576	\$599	\$691
	J-3332DF	Less tub spout, shower hand, arm and flange. MUST ORDER VALVE SEPARATELY.	φ 3 70	4099	φ091
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	—
		See Shower & Drain Sections to complete shower	•		
	4-3324BP	BP Shower Trim Plate with Handle. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$483	\$595	\$670
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$334	_	—
Aci	4-3334BP	BP Shower Trim Plate with Handle. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$483	\$595	\$670
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$334	_	—
		See Shower & Drain Sections to complete shower			

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		3-724	Tub Spout 1/2" NPT inlet fitting. 9.50" spout overall length.	\$331	\$425	\$470
	s. s	3-3325	Wall Mount Tub Faucet Lever Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$735	\$953	\$1,101
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	_
-	• •	3-3335	Wall Mount Tub Faucet Cross Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$735	\$953	\$1,101
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	_	—
_		3-3326	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,059	\$1,380	\$1,592
_	712	1-697	3/4" valve for above. Quick connect included.	\$517	—	_
AND RET SE	Pr-1	3-3327	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,428	\$1,856	\$2,141
-	14.	1-698	3/4" valve for above. Includes hose & quick connect.	\$1,040		_
		3-3323TR	1/2" Thermostatic Trim Plate with Lever Handle Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$716	\$922	\$1,146
-	are .		MUST ORDER VALVE SEPARATELT.			
_		3-3333TR	1/2" Thermostatic Trim Plate with Cross Handle Integrated diverter handle with independent temperature control.	\$716	\$922	\$1,146
			MUST ORDER VALVE SEPARATELY.			
-		1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$629 \$753 \$823 \$823 \$753		
	1-741		See page 326 for more details			

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20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-33241	R 3/4" Thermostatic Trim Plate with Lever Handle MUST ORDER VALVES SEPARATELY.	\$606	\$753	\$851	_
3-3334T	R 3/4" Thermostatic Trim Plate with Cross Handle MUST ORDER VALVES SEPARATELY.	\$606	\$753	\$851	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME COI	\$935 NTROL	_		
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	_
3-721	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves, see page 327.	\$235	\$329	\$412	_
3-722	Diverter/Flow Control Trim. Cross Handle. Use with stop or diverter valves, see page 327.	\$235	\$329	\$412	_
1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	—	

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329		_	
		1/2" in-wall diverter valves* with:				
-	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394			
				_	_	
SHIT C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394 \$304	_	_	
and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394 \$304	_	_	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	_		-
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394		_	
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394		_	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	—	—	
	990-1200	8" Towel Bar	\$149	\$181	\$261	
	990-1230	18" Towel Bar	\$197	\$236	\$342	
	990-1250	24" Towel Bar	\$209	\$252	\$357	
	990-1650	Single Robe Hook	\$78	\$97	\$140	
	990-1660	Robe Hook	\$104	\$124	\$180	
	990-1570	Open Toilet Tissue Holder	\$133	\$162	\$235	

TOLMIN - 3320,3300

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	990-1500 Double Post Toilet Tissue Holder	\$213	\$253	\$366
HOW TO ORDER	STEP 1: Select Decorative Rings STEP 2: Select Grab Bar Tube	s and Mounting	Kit	
O STEP 1:	990-2400 Decorative Rings and Mounting Kit	\$180	\$246	\$309
STEP 2:	508012" Grab Bar Tube508116" Grab Bar Tube508218" Grab Bar Tube508324" Grab Bar Tube508536" Grab Bar Tube	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546
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		****	*077	¢1.001
Sold as complete unit	990-3942 42" Grab Bar	\$673	\$877	\$1,061
	NOT available in Sta	ainless Steel (20) finish		



LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES

	2910	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$1,337	\$1,722	\$1,961	
	5-2912BP	BP Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$654	\$851	\$977	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461	_	_	
		See Shower & Drain Sections to complete shower	r.			
	4-2914BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$554	\$722	\$831	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$334	_	_	
	20-131	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length.	\$265	\$369	\$421	
Geo Goor	3-2915	Wall Mount Tub Faucet. Lever Handles. Spout c-c 6.05". MUST ORDER VALVES SEPARATELY.	\$987	\$1,280	\$1,475	
	1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$437	—	_	
-	3-2916	Roman Tub Faucet. Lever Handles. Spout c-c 9.12". MUST ORDER VALVES SEPARATELY.	\$1,403	\$1,816	\$2,090	
1.4.4	1-665	3/4" valve for above. Includes quick connect.	\$517	_	—	

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3-2917	Roman Tub Faucet with Handshower. Lever Handles. Spout c-c 9.12".	\$2,067	\$2,692	\$3,095	
1-666	MUST ORDER VALVES SEPARATELY. 3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_	
3-2913	TR 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$811	\$1,023	\$1,175	
	MUST ORDER VALVE SEPARATELY.				
1-741 1-742 1-743 1-743	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared				
1-744 1-745 1-741	1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details.	\$823 \$753	_	_	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
3-2914	TR 3/4" Thermostatic Trim Plate with Handles MUST ORDER VALVE SEPARATELY.	\$831	\$1,081	\$1,242	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$935		_	
	MUST USE WITH SEPARATE STOP/VOLUME CO	NTROL			
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343	
3-561	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves, see page 327.	\$291	\$392	\$450	

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	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239	_	_	
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324	—	_	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_	
		1/2" in-wall diverter valves* with:				
.A.	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_	
S. HAL	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	—	_	
and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	—	—	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	—	
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	—	
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	—	—	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394	_	_	
C.	40-02	24" Towel Bar	\$291	\$348	\$464	
	40-10	Open Towel Ring	\$238	\$287	\$369	
	40-13	Double Robe Hook	\$272	\$337	\$423	
Con Con	40-28	Double Post Toilet Tissue Holder	\$272	\$330	\$431	

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HOW TO ORDER:	STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
O O STEP 1:	2440-2400 Decorative Rings and Mount	ing Kit \$291	\$430	\$482			
STEP 2:	5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube ¿	\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546			
Sold as complete unit	2440-3942 42" Grab Bar Č . NOT av	\$777 ailable in Stainless Steel (20) finish	\$1,048	\$1,207			



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

Port of the second seco	1760	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.93". 8" centers.	\$1,171	\$1,592	\$1,811
	1770	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.93". 8" centers.	\$1,171	\$1,592	\$1,811
MARK CONTRACTOR	3-1761	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.70". 8" centers. Drain not included. For sink drain to use with No. 9301. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,143	\$1,323
	🕷 1-532U	2-valve rough with 1/2" NPT inlets & outlets.	\$437		
EN STATE	3-1771	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.70". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$880	\$1,143	\$1,323
Dec.	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$437	—	_
dia con	5-1762BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$629	\$818	\$944
and the second	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$461		—
		See Shower & Drain Sections to complete shower.			
310	5-1772BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$629	\$818	\$944
Jen	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$461		_

				I	П	Ш	
	-int	4-1764BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	—	
	Contra de	4-1774BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$530	\$688	\$793	
	1	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$334	_	_	
		3-667	Tub Spout 1/2" NPT inlet fitting. 9.42" spout overall length.	\$346	\$435	\$469	
	Dec Dec	3-1775	Wall Mount Tub Faucet Lever Handles. Spout c-c 8.87". MUST ORDER VALVES SEPARATELY.	\$880	\$1,143	\$1,323	
		1-500U	2-valve rough with $1/2$ " NPT inlets & outlet.	\$437	_	_	
	1	3-1766	Roman Tub Faucet Cross Handles. Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,323	\$1,720	\$1,983	
		1-586	3/4" valve only for above. Quick connect included.	\$517		—	
		3-1776	Roman Tub Faucet Lever Handles Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,323	\$1,720	\$1,983	
	144	1-586	3/4" valve only for above. Quick connect included.	\$517		—	
		3-1767	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,720	\$2,237	\$2,577	
	ALT	1-587	3/4" valve only for above. Includes hose and quick connect.	\$1,040	_	_	
Hat . Marsia		3-1777	Roman Tub Faucet with Handshower Lever Handles. Spout 8.40" c-c 11". MUST ORDER VALVES SEPARATELY.	\$1,792	\$2,237	\$2,577	
•	1114	1-587	3/4" valve for above. Includes hose and quick connect.	\$1,040	_	_	

			I	II	Ш
Jacobie Contraction of the second sec	1760-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
	1770-4273	Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,991	\$2,537	\$3,082
With the second se	1760-4282	Exposed Tub and Hand Shower Set - Wall Mount Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	1770-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includeds: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,900	\$2,442	\$2,959
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$703	\$980	\$1,175
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$675 \$988	\$944 \$1,174	\$1,135 \$1,409
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$503 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mountin up to 10" center of riser pipes.		\$448	\$480
	3-1763TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$658	\$871	\$998
		MUST ORDER VALVE SEPARATELY.			

			I	Ш	Ш	
1-741	1-741 1-742 1-743 1-744 1-745	 1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 326 for more details. 	\$629 \$753 \$823 \$823 \$753	 	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467	
	3-1764TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$704	\$917	\$1,059	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$935 IROL	_		
	2-260	3/4" Valve trim extension kit Extends 1-3/8" . Please specify finish.	\$211	\$286	\$343	
	3-322	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$271	\$369	\$441	
	3-323	Diverter/Flow Control Trim Use with stop or diverter valves, see page 327.	\$271	\$369	\$441	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$239		_	
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$324		_	

			I	Ш	Ш
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
		1/2" in-wall diverter valves* with:			
.0	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394	_	_
ALL STREET	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$394	_	
	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$394	—	_
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394	—	
*SEE PAGES 288-291	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$394	—	_
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394	—	_
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$394		_
¢) 18" Towel Bar) 24" Towel Bar	\$180 \$185	\$216 \$220	\$293 \$298
E.	1600-1200	8" Towel Bar	\$167	\$194	\$266
C.	1600-1660	Double Robe Hook	\$109	\$132	\$180
Ac -	1600-1500	Double Post Toilet Tissue Holder	\$207	\$249	\$340

HOW TO ORDER:			STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube							
0	0	STEP 1:	920-2400	Decorative Rings an	d Mounting Kit	\$180	\$246	\$309		
=		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube		\$157 \$186 \$211 \$252 \$371	\$232 \$261 \$292 \$339 \$461	\$258 \$330 \$321 \$389 \$546		
So	ld as com	aplete unit	920-3942	42" Grab Bar	NOT available in Stainless Stee	\$673 I (20) finish	\$877	\$1,061		

TUB/SHOWER

BALANCED PRESSURE TRIM SETS	35
BIDETS	19
BODY SPRAYS	21
DECORATIVE DRAINS	01
DIVERTER/FLOW CONTROL TRIM	27
FREESTANDING TUB FILLERS	<u>97</u>
HAND SHOWERS	10
HAND SHOWER SETS PG <u>3</u>	12
SHOWER ARM/FLANGES	06
SHOWERHEADS	05
SHOWER PARTS	17
SHOWER TRIM VALVES	26
SLIDE BARS/SLIDE BARS WITH HANDSHOWERS PG 3	14
TILE-IN DRAIN	04
TUB SPOUTS	22
SPECIALTY BATHROOM ACCESSORIES	<u>34</u>

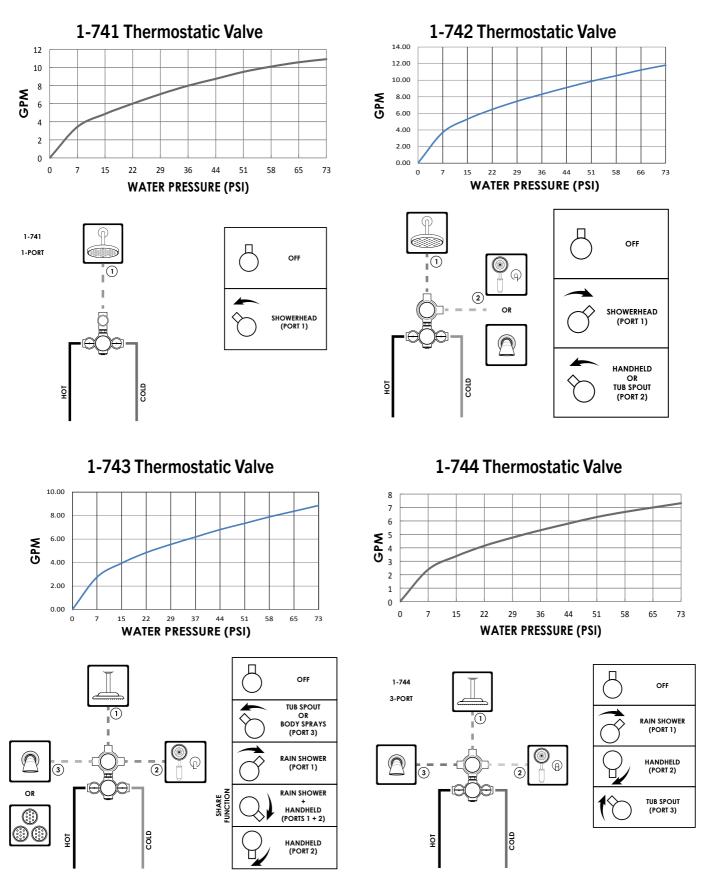
TANK LEVERS.	 	 	PG 339

Newport Brass.

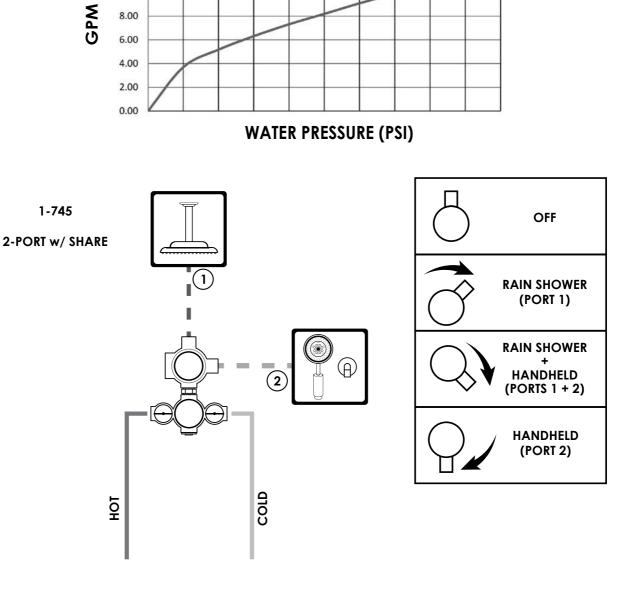
1/2" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

1/2" thermostatic valve will provide automatic temperature control and adequate water flow to operate multiple devices. The temperature control feature is independent of the integrated transfer valve.

The sum total of water consumption of the combined shower outlets must not exceed the rated gallons per minute (gpm) of the thermostatic valve (see flow charts below, as measured from the top outlet, mixed hot & cold).



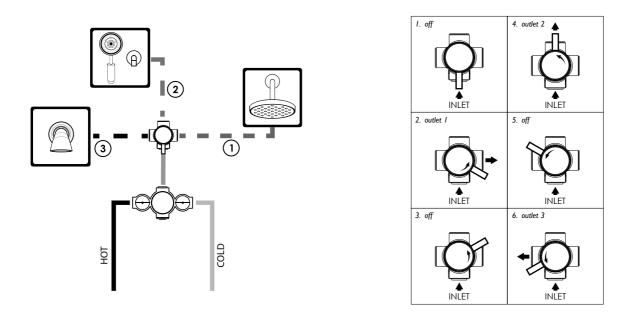
NEWPORT BRASS.



1-745 Thermostatic Valve

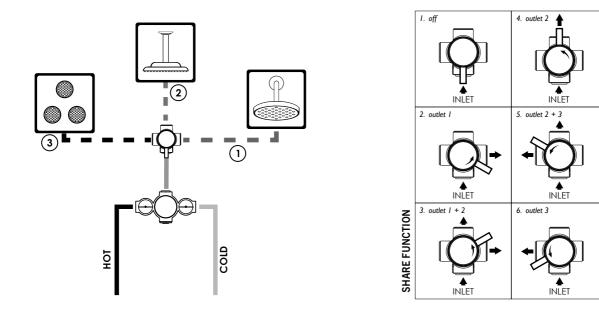
14.00 12.00 10.00

3 FUNCTION WITH OFF 1-701



DESGINED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

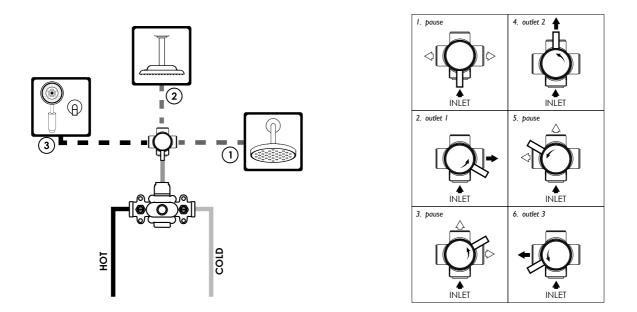
5 FUNCTION WITH SHARE AND OFF 1-702



SHARE FUNCTION

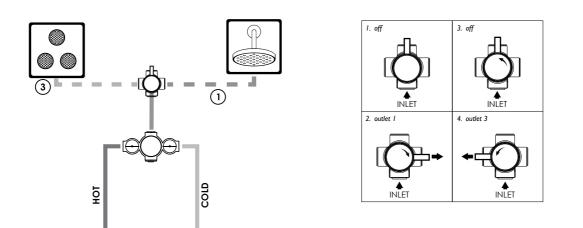
DESGINED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

3 FUNCTION WITH PAUSE, FOR PRESSURE BALANCE SYSTEM 1-703



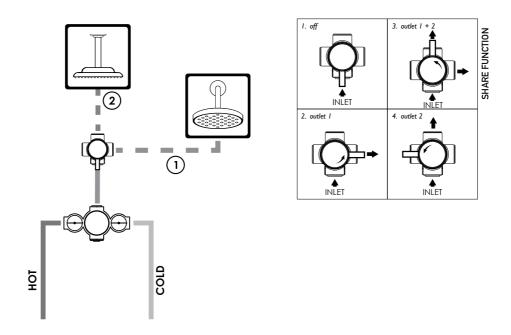
DESIGNED FOR USE WITH 3-PORT BP VALVE (1-684) SOLD SEPARATELY

2 FUNCTION WITH OFF 1-704



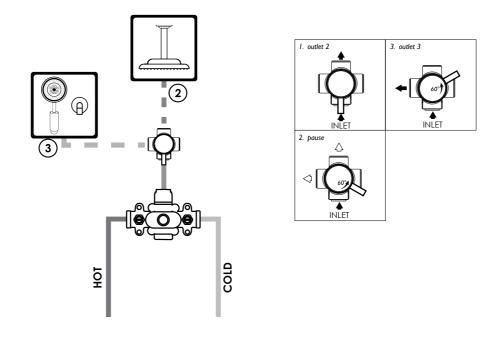
DESIGNED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

3 FUNCTION WITH SHARE AND OFF 1-705



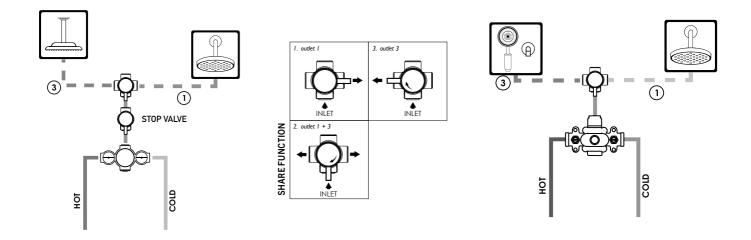
DESIGNED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

2 FUNCTION FOR PRESSURE BALANCE SYSTEM 1-706



DESIGNED FOR USE WITH 3-PORT BP VALVE (1-684) SOLD SEPARATELY

3 FUNCTION WITH SHARE (NO OFF) 1-707

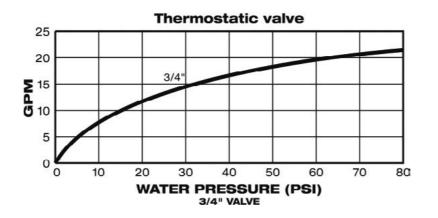


3/4" THERMOSTATIC VALVE 1-540 SETUP SHOWN ABOVE. STOP VALVE REQUIRED. SOLD SEPARATELY. BALANCE PRESSURE SETUP SHOWN ABOVE. BP VALVE 1-684 SOLD SEPARATELY.

	1/2" Diverter Spare Parts Pricing	
1-355	Spare Cartridge for 1-701 - 3 function with off	\$213
1-356	Spare Cartridge for 1-702 - 5 function, with share and off	\$213
1-357	Spare Cartridge for 1-703 - 3 function with pause	\$213
1-358	Spare Cartridge - 6 function, no off Installation of the 1-358 cartridge requires a dedicated shut-off or stop valve as part of the shower system, sold separately.	\$213
1-478	Spare Cartridge for 1-704 - 2 function with off	\$213
1-479	Spare Cartridge for 1-705 - 3 function with share and off	\$213
1-480	Spare Cartridge for 1-706 - 2 function with pause	\$213
1-481	Spare Cartridge for 1-707 - 3 function with share (no off)	\$213
1-482	Plug Nut Assembly	\$59

3/4" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

- 1) **Valve**—3/4" thermostatic valve. This valve will provide automatic temperature control and adequate water flow to operate multiple devices. The temperature control feature is not only a convenience but a safety consideration as well.
- 2) **Shower Outlets**—The sum total of water consumption of the combined shower outlets *must not exceed* the rated gallons per minute (gpm) of the thermostatic valve (see flow chart below).



3) Exceeding the capacity of the valve will result in the reduction of the overall performance of the shower. Since water pressure directly facilitates optimum performance, Newport Brass recommends a minimum of 50 pounds per square inch (psi) for 3 or more outlets.

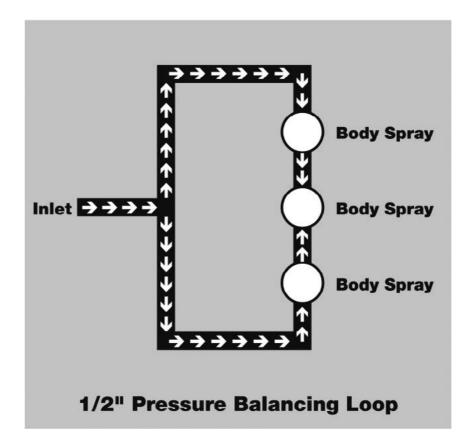
NOTE: In the case of a *well/pump system*, flow and pressure capacity may notaccommodate a multi-component shower installation. Please consult a licensed plumber to ensure the supply you're working with is adequate.

- 4) **Removing flow restrictions** from showerheads or body sprays will upset the balance and the capacity of the valve and is a violation of national code.
- 5) When using more outlets than one thermostatic valve can accommodate, we recommend that 2 or more valves be used. If this is the case, Newport Brass suggests that the main water supply be 1" or larger.
- 6) Some plumbers 'tee' from one set of hot and cold supplies to accommodate more than one valve. This practice is *not recommended*. This situation requires that each valve be plumbed directly from the main water supply. It should be noted that the use of a 'tee' could cause fluctuations in temperature and water flow.

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3/4" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

- 7) Volume Controls—Most custom showers are designed with separate on/off volume controls for each outlet device. As with the other outlet devices, the volume controls also have their own flow rates. Newport Brass suggests using 3/4" volume control valves. Where cost is concerned 1/2" volume controls can be used, however, a reduction in the flow rate will result.
- 8) **Body Sprays**—It is recommended that a 1/2" pressure-balancing loop be plumbed for 2 or more body sprays. This technique will allow equal flow rates and temperature to each body spray. Please refer to diagram below.



Note: Pressure-Balance Loop should be used on each shower bar installed.

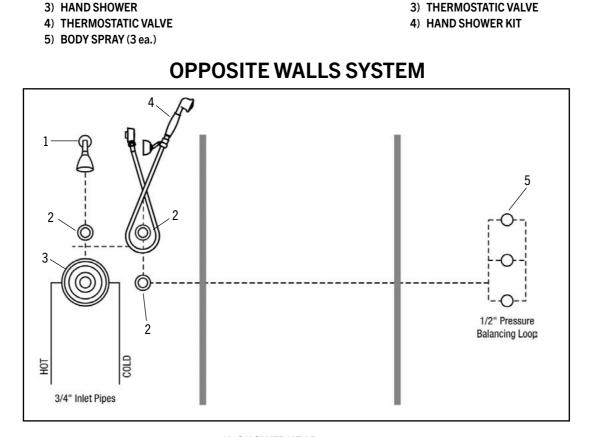
Designing the Custom Shower

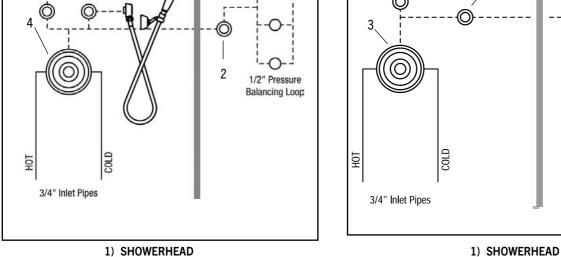
Please refer to the custom shower configuration examples on the following pages for reference and client presentation purposes on your next project.

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- 5) BODY SPRAY (3 ea.)
- 4) HAND SHOWER
- 3) THERMOSTATIC VALVE
- 2) VOLUME CONTROL (3 ea.)
- 1) SHOWERHEAD





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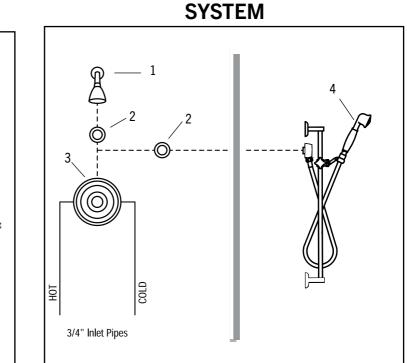
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TWO-WALL POWER

SYSTEM

2) VOLUME CONTROL (3 ea.)

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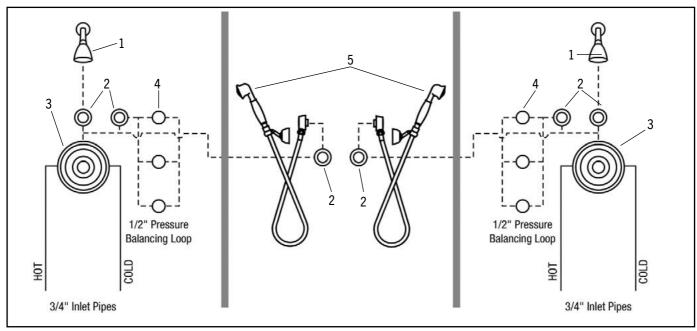


2) VOLUME CONTROL (2 ea.)

TWO-WALL

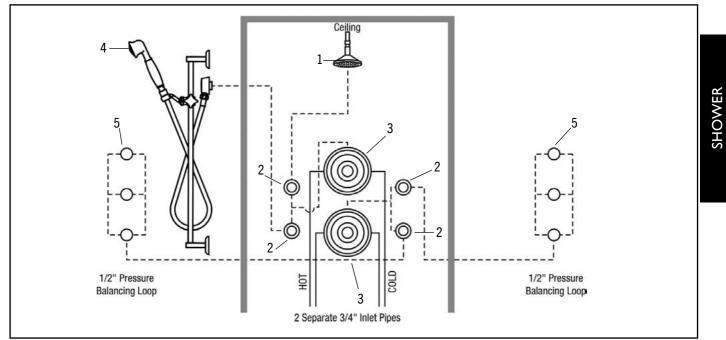
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THREE-WALL HIS/HERS



- 1) SHOWERHEAD (2 ea.)
- 2) VOLUME CONTROL (6 ea.)
- 3) THERMOSTATIC VALVE (2 ea.)
- 4) BODY SPRAY (6 ea.)
- 5) HAND SHOWER (2 ea.)

THREE-WALL & CEILING SYSTEM



- 1) CEILING SHOWERHEAD
- 2) VOLUME CONTROL (4 ea.)
- 3) THERMOSTATIC VALVE (2 ea.)
- 4) HAND SHOWER KIT
- 5) BODY SPRAY (6 ea.)

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3/4" Thermostatic Valve

Newport Brass is pleased to provide you with the following *Component Price List* and Shower System Planner for your convenience.

These pages will provide you with all of the tools needed to create a versatile and unique showering environment.

Custom shower installations can be confusing. But they don't have to be as long as you keep a few simple things in mind.

Please refer to "General Guidelines for Planning and Layout" and create your new shower system by following these easy steps:

- 1) Select "In-Wall Plumbing Products" for rough valve pricing.
- 2) Select design series/finish with Round or Square Trim Plate.
- 3) Select shower system components.

Please refer to Shower System Planner.

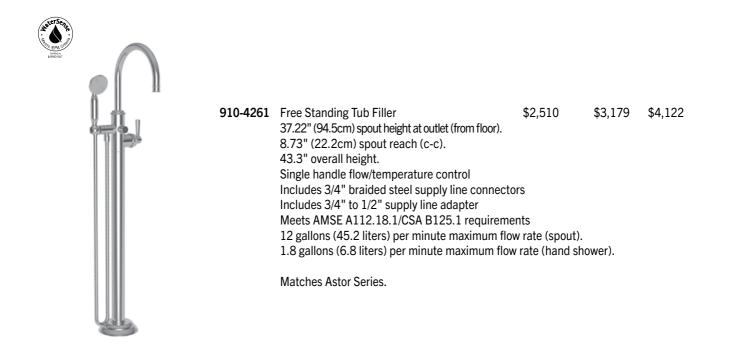
Example:	Two-Wall Power System— Matches Astor Series in Satin Nickel Finish		
Quantity	Part	Description	
1	3-924TR/15S	Round Trim Plate/Handle for 3/4" Thermo Valve	
1	211/15S	Showerhead	
3	3-163/15S	Trim Kit for Volume Control (Stop Valves)	
1	288/15S	Supply Outlet with Holder for Handshower	
1	284/15S	Handshower Hose, 59"	
1	281/15S	Handshower with Smooth Handle	
3	2170/15S	Body Spray	
1	1-540	3/4" Thermostatic Rough-In Valve	
3	1-607U	3/4" Volume Control (Stop Valves) Roughs	

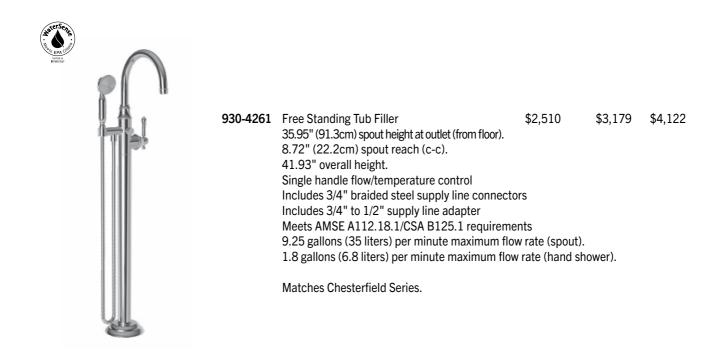
NEWPORT BRASS.

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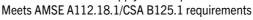


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NOTE:

15, 15S, 26 finishes include handshower item 3-453. All other finishes include handshower item #283-102. Switching the handshower is not an option on finishes 15, 15S, and 26

15, 15S & 26 FINISH ALL OTHER FINISHES

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\$4,122

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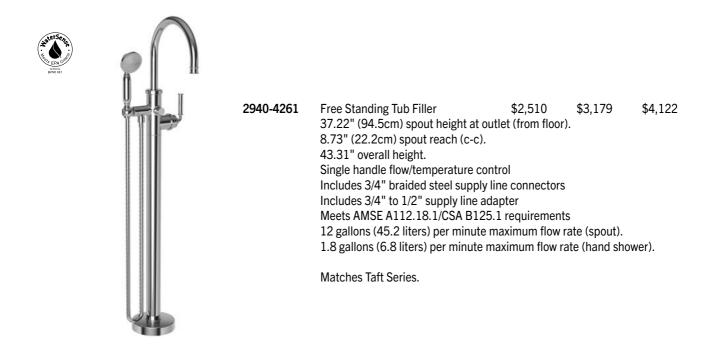
15, 15S & 26 FINISH ALL OTHER FINISHES 2480-4261Free Standing Tub Filler\$2,510\$3,17938.03" (96.6cm) spout height at outlet (from floor).8.66" (22.0cm) spout reach (c-c).43" overall height.Single handle flow/temperature controlIncludes 3/4" braided steel supply line connectorsIncludes 3/4" to 1/2" supply line adapterMeets AMSE A112.18.1/CSA B125.1 requirements9.25 gallons (35 liters) per minute maximum flow rate (spout).1.8 gallons (6.8 liters) per minute maximum flow rate (hand shower).Matches East Linear and Priya Series.Matches East Linear and Priya Series.1.0 minute maximum flow rate (hand shower).

NOTE:

15, 15S, 26 finishes include handshower item 3-459. All other finishes include handshower item #283-101. Switching the handshower is not an option on finishes 15, 15S, and 26



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1-339 Optional Rough for Freestanding Tub Filler \$398 For subfloor and concrete floor installations.
4.53" overall height.
7.20" overall base diameter.
Universal 3/4" NPT and 1/2" direct sweat connections. Test caps included.

DECORATIVE DRAINS

HOW TO
ORDERSTEP 1: Select Shower Drain
STEP 2: Select Required Drain Throat #277-03
STEP 3: Select Drain Body (If Required)

STEP 1

4" Round Drains		243-40	L		243-40	3		243-404	4	2	43-406	5
Description	4"	Shower D	rain	4"	Shower D	Drain	4"	Shower D	rain	4" S	hower Dr	rain
Image									HHH			
Pricing	I	. 11		I	. 11		1			I		
	\$308	\$389	\$463	\$308	\$389	\$463	\$308	\$389	\$463	\$308	\$389	\$463

STEP 2

Required Accessory	277-03
Description	4" Round Shower Drain Throat 2" IPS Outlets
Image	
Pricing	\$132

Optional Accessories	278-01	278A-01 NO HOT MOP	278P-01 NO HOT MOP	277-01A	277-01-Е
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet
Image	-	T		0	
Pricing	\$116	\$95	\$95	\$78	\$132

Optional Accessories	1-288
Description	2" No-Hub Coupling
Image	
Pricing	\$45

DECORATIVE DRAINS

HOW TO ORDER STEP 1: Select Shower Drain STEP 2: Select Required Drain Throat #277-01 STEP 3: Select Drain Body (If Required)

4" Square Drains	233-401	233-402	233-403	233-404	233-405
Description	4" Shower Drain	4" Shower Drain	4" Shower Drain	4" Shower Drain	4" Shower Drain
Image		ALCALDARD NARADARDA NARADARDA			
Pricing	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463
4" Square	233-406	233-407	233-408]	

Drains	233-406	233-407	233-408
Description	4" Shower Drain	4" Shower Drain	4" Shower Drain
Image			
Pricing	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463	I II III \$308 \$389 \$463

STEP 2

Required Accessory	277-01
Description	4" Square Shower Drain Throat 2" IPS Outlet
Image	
Pricing	\$125

Optional Accessories	278-01	278A-01 NO HOT MOP	278P-01 NO HOT MOP	277-01A	277-01-Е	1-288
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet	2" No-Hub Coupling
Image	-	T				
Pricing	\$116	\$95	\$95	\$78	\$132	\$45

DECORATIVE DRAINS

HOW TO ORDER STEP 1

STEP 1: Select Shower Drain

STEP 2: Select Required Drain Throat #277-02

STEP 3: Select Drain Body (If Required)

6" Square Drains	233-601	233-603	233-604	233-606	233-607
Description	6" Shower Drain				
Image					
Pricing	I II III \$351 \$436 \$524				

STEP 2

Required Accessory	277-02
Description	6" Square Shower Drain Throat 4" IPS Outlet
Image	
Pricing	\$189

Optional Accessories	278-02	278A-02 NO HOT MOP	278P-02 NO HOT MOP	277-02A	277-02-Е
Description	Drain Body, Cast Iron 4" Inlet, IPS 2" Outlet	Drain Body, ABS 4" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 4" Inlet
Image	-			0	
Pricing	\$151	\$126	\$126	\$94	\$164

Optional Accessories	1-288
Description	2" No-Hub Coupling
Image	
Pricing	\$45

TILE IN DRAIN

HOW TO ORDER

STEP 1: Customer Selects Desired Tile (not included)

STEP 2: Select Required Drain Rough #277-04 or #277-06

STEP 3: Select Drain Body (If Required)

STEP 2

Required Accessory	277-04	277-06
Description	4" Tile in Drain Throat	6" Tile in Drain Throat
Image		
Pricing	I II III \$454 \$614 \$704	I II III \$510 \$757 \$784

STEP 3 FOR 277-04 (4" DRAIN THROAT)

Optional Accessories	278-01	278A-01	278P-01	277-01A	277-01-Е	1-288
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet	2" No-Hub Coupling
Image	-	T		O		
Pricing	\$116	\$95	\$95	\$78	\$132	\$45

STEP 3 FOR 277-06 (6" DRAIN THROAT)

Optional Accessories	278-02	278A-02 NO HOT MOP	278P-02 NO HOT MOP	277-02A	277-02-Е	1-288
Description	Drain Body, Cast Iron 4" Inlet, IPS 2" Outlet	Drain Body, ABS 4" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 4" Inlet	2" No-Hub Coupling
Image	-			0		
Pricing	\$151	\$126	\$126	\$94	\$164	\$45

CUSTOMIZE YOUR SHOWER

STEP 1

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 4: Select Nipple & Escutcheon Kit.

Showerhead 1/2" NPT	211	212	214	2141	2142
Description	3.5" Diameter	2.75" Diameter	5.5" Diameter,	6" Diameter	6" Diameter
	8 Shower Jets	6 Shower Jets	Single Function, 29 Spray Jets	Single Function	Single Function
Image					
Pricing	I II III	I II III	I II III	I II III	I II III
	\$479 \$641 \$742	\$353 \$453 \$543	\$933 \$1,185 \$1,424	\$554 \$684 \$885	\$554 \$684 \$885

Showerhead 1/2" NPT	2143	2144	2154	2155	2156
Description	6" Diameter, Multifunction,	6" Diameter, Multifunction, 3	8" x 3"	4" Diameter, Multifunction, 3	4.25" Diameter
	3 Spray Modes	Spray Modes	Single Function	Spray Patterns	3 Spray Patterns
Image	Den es	Part Contraction	North Contraction of the second		
Pricing	I II III	I II III	I II III	I II III	I II III
	\$621 \$771 \$1,002	\$621 \$771 \$1,002	\$684 \$852 \$1,063	\$284 \$369 \$425	\$284 \$369 \$425

Showerhead 1/2" NPT		2157	7		2158	3		2159	
Description	8.5" Diameter,		8.5" Diameter,		8" Square,				
	Multifunction, 3 Spray Modes		Multifunction, 3 Spray Modes		Multifunction, 3 Spray Modes				
Image			AND			AND CONTRACTOR	and a fill		
Pricing	l	II	III	l	II	III	l	II	III
	\$712	\$836	\$1,001	\$712	\$836	\$1,001	\$712	\$836	\$1,001

CUSTOMIZE YOUR SHOWER

STEP 2

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-0R-

STEP 4: Select Nipple & Escutcheon Kit.

Shower Arm 1/2" NPT	200	201	201-1	201-2	200-2001
Description	6" Shower Arm	7.5" Shower Arm	8" Shower Arm with Flange	9" Shower Arm	18" Shower Arm
Image					
Pricing	I II III \$66 \$94 \$117	I II III \$76 \$107 \$125	I II III \$312 \$425 \$458	I II III \$344 \$464 \$523	I II III \$362 \$475 \$563

Shower Arm 1/2" NPT	202	2021	202-1	201-1001	203
Description	90° 12" Shower Arm	90° 18" Shower Arm	90° 12" Shower Arm 2.5" Height	12" Shower Arm	9" Shower Arm
Image	\bigcap				
Pricing	I II III \$118 \$152 \$170	I II III \$151 \$185 \$218	I II III \$329 \$415 \$450	I II III \$482 \$544 \$660	I II III \$96 \$124 \$143

Shower Arm 1/2" NPT	200-1001	205	208
Description	12" Shower Arm	"S" Shower Arm Raises Showerhead 10"	7.5" Shower Arm
Image			
Pricing	I II III \$136 \$176 \$190	I II III \$132 \$175 \$207	I II III \$250 \$325 \$373

CUSTOMIZE	
YOUR SHOWEF	2

STEP 3

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-0R-

STEP 4: Select Nipple & Escutcheon Kit.

1/2" Shower Flange	200	206-1	207	2-332	
Description	2-3/8" Outer Diameter	2-1/4" Outer Diameter	2-3/8" Outer Diameter	2-3/8" Outer Diameter	
Image	0	0	0		
Pricing	I II III \$51 \$57 \$63	I II III \$51 \$57 \$63	I II III \$51 \$57 \$63	I II III \$137 \$185 \$208	

1/2" Shower Flange	2-503	2-640
Description	2-3/8" Outer Diameter	2-1/2" Square
Image	Ş	•
Pricing	I II III \$51 \$57 \$63	I II III \$137 \$185 \$208

3/4" Shower Flange		206-301	206-302	
Description	2-3/8" Outer Diameter	2.5" Outer Diameter	2-1/4" Outer Diameter	
Image		•	0	
Pricing	I II III \$137 \$185 \$208	I II III \$137 \$185 \$208	I II III \$137 \$185 \$208	



STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.

- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 4: Select Nipple & Escutcheon Kit.

1/2" NPT Overhead Showerheads	215		2152			2153	
Description	9" Diameter Single Function		9" Diamet Single Func			9" Diame ngle Fund	
Image	North Contraction of the second secon	Martin Control of the second			LAND INT		(1111)
Pricing	I II III \$1,338 \$1,868 \$2,055	\$1,0	I II 91 \$1,364	III \$1,770	l \$1,091	ll \$1,364	Ⅲ ↓\$1,770
1/2" NPT Overhead Showerheads	2161		0	4" NPT verhead erheads		2162	
Overhead	2161 7.9" Diameter Single Function		O Show	verhead		2162 5" Diam gle Func	
Overhead Showerheads	7.9" Diameter		O Show	verhead erheads		5" Diam	

1/2" NPT Shower Arm	202	2021
Description	90° 12" Shower Arm 5" Height	90° 18" Shower Arm 5" Height
Image		
Pricing	I II III \$118 \$152 \$170	I II III \$151 \$185 \$218

1/2" NPT Nipple	200-7102 2" 200-7104 4" 200-7106 6" 200-7108 8" 200-7110 10"	200-7112 12" 200-7118 18"	200-7124 24" 200-7130 30"			
Description	Nipple	Nipple	Nipple			
Image						
Pricing	I II III \$95 \$134 \$151	I II III \$136 \$172 \$207	I II III \$180 \$229 \$253			

STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.

CUSTC YOUR)MIZE SHOWER	 STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximu STEP 2: Select Shower Arm. STEP 3: Select Shower Flange. -OR- STEP 4: Select Nipple & Escutcheon Kit. 				
1/2" NPT Nipple & Escutcheon	517-2 2" 517-4 4" 517-6 6" 517-8 8" 517-10 10"	517-12 12" 517-18 18"	517-24 24" 517-30 30"	517-36 36" 517-42 42"		
Description	Nipple & Escutcheon Nipple & Escutcheon		Nipple & Escutcheon	Nipple & Escutcheon		
Image	9					
Pricing	I II III \$142 \$188 \$226	I II III \$190 \$260 \$308	I II III \$234 \$315 \$376	I II III \$288 \$392 \$469		

3/4" NPT Nipple & Escutcheon	516-2 2" 516-4 4" 516-6 6" 516-8 8" 516-10 10"	516-12 12" 516-18 18"	516-24 24" 516-30 30"	516-36 36" 516-42 42"
Description	Nipple & Escutcheon	Nipple & Escutcheon	Nipple & Escutcheon	Nipple & Escutcheon
Image				
Pricing	I II III \$156 \$208 \$252	I II III \$221 \$299 \$356	I II III \$272 \$370 \$446	I II III \$343 \$463 \$553

	HAN	ND SHOWERS	I	П	Ш	
NAME OF THE OWNER	280	Single Function Hand Shower Grooved Brass Handle.	\$237	\$321	\$373	
Protection of the second	281	Single Function Hand Shower Smooth Brass Handle. Solid Brass. Without Hose.	\$237	\$321	\$373	
WE FACTOR	281-1	Traditional Multifunctional Hand Shower 3-spray patterns: Spray, Rain & Massage. Does not work with bracket on item No. 287, 28	\$532 8 and 292.	\$717	\$820	
HE REFERENCE OF STREET	283	Single Function Hand Shower	\$333	\$495	\$612	
En contraction of the second s	283-101	Single Function Hand Shower Round, Contemporary.	\$333	\$495	\$612	
WE STORE	283-102	Single Function Hand Shower Square, Contemporary.	\$333	\$495	\$612	
NAME OF THE OWNER	283-2	Single Function Hand Shower	\$333	\$495	\$612	
WE REAL	283-201	Single Function Hand Shower	\$333	\$495	\$612	

	HAND S	HOWERS	I	II	III	
Lead and the second sec	283-3	Contemporary Multifunctional Hand Shower 3-spray patterns: Spray, Rain & Massage. Hose not included. Does not work with bracket on item No. 287, 288	\$532 3 and 292.	\$717	\$820	
UNDER NO.	283-4	Contemporary Single Function Hand Shower Does not work with bracket on item # 287, 288 a	\$520 and 292.	\$704	\$811	

	НА	ND SHOWER SETS	I	II	111	
	280A	Wall-Mounted Hand Shower Kit Diverts from in-wall supply using diverter valve. Consists of No. 280 Hand Shower, No. 284 Hose, No. 285 Supply Elbow, and No. 287 Wall Bracket.	\$651	\$847	\$1,013	
	281A	Wall-Mounted Hand Shower Kit Diverts from in-wall supply using diverter valve. Consists of No. 281 Hand Shower, No. 284 Hose, No. 285 Supply Elbow, and No. 287 Wall Bracket.	\$625	\$847	\$1,013	
LEADER OF THE STATE OF THE STAT	280G	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-1 Supply Elbow No. 297 Coordinating Wall Bracket	\$945	\$1,276	\$1,464	
	280H	Contemporary Hand Shower Set Includes: No. 283-3 Contemporary Multifunction Hand Show No. 284 Braided Hose No. 285-2 Supply Elbow No. 296 Coordinating Wall Bracket	\$945 er	\$1,276	\$1,464	
	280J	Contemporary Hand Shower Set Includes: No. 283-4 Contemporary Single Function Hand Sho No. 284 Braided Hose No. 285-5 Supply Elbow No. 296-1 Coordinating Square Wall Bracket	\$945 ower	\$1,276	\$1,464	_
	280M	Contemporary Hand Shower Set Includes: No. 283-4 Contemporary Single Function Hand Sho No. 284 Braided Hose No. 285-6 Supply Elbow No. 296-1 Coordinating Square Wall Bracket	\$945 ower	\$1,276	\$1,464	
HARDEN HARD	280N	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-3 Supply Elbow No. 297 Wall Coordinating Round Bracket	\$945	\$1,276	\$1,464	
A CONTRACTOR OF THE CONTRACTOR	280P	Contemporary Hand Shower Set Includes: No. 283-102 Single Function Handshower No. 284 Braided Hose No. 3-671 Supply Elbow & Holder Combo	\$649	\$847	\$1,013	

		HANDS	SHOWER SETS	I	11	111	
AND THE PARTY OF T	8	280R	Contemporary Hand Shower Set Includes: No. 283-101 Single Function Handshower No. 284 Braided Hose No. 3-672 Supply Elbow & Holder Combo	\$649	\$847	\$1,013	

SLIDE BAR HANDSHOWER KITS

EFA DE EFA	280D	Slide Bar Handshower Kit Water supply from in-wall supply using diverter va Consists of No. 280 Handshower, No. 284 Hose, I Elbow, and No. 292 Slide Bar with Adjustable Bra	Vo. 285 Sup	\$1,127 ply	\$1,322
HALF CONTRACTOR	281D	Slide Bar Handshower Kit Water supply from in-wall supply using diverter va Consists of No. 281 Handshower, No. 284 Hose, Elbow, and No. 292 Slide Bar with Adjustable Bra	No. 285 Sup	\$1,166 pply	\$1,358
A CARE DE LA CARE DE L	280E	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-1 Supply Elbow No. 294 36" Slide Bar with Adjustable Bracket	\$1,449	\$1,809	\$2,348
HERE BERGER	280F	Contemporary 36" Slide Bar Handshower Kit All Brass. Includes: No. 283-3 Contemporary Multifunctional Hand S No. 284 Braided Hose No. 285-2 Supply Elbow No. 295 36" Slide Bar with Adjustable Bracket	\$1,449 hower	\$1,809	\$2,348
LEBESSE	280L	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunctional Hand Show No. 284 Braided Hose No. 285-3 Supply Elbow No. 294-1 36" Slide Bar with Adjustable Bracket	\$1,449 er	\$1,809	\$2,348
And the part of th	280S	Contemporary 36" Slide Bar Handshower Kit All Brass. Includes: No. 283-101 Single Function Handshower No. 284 Braided Hose No. 285-2 Supply Elbow No. 295 36" Slide Bar with Adjustable Bracket	\$1,157	\$1,565	\$1,917
Justice Society Martine End of the society Discose	280T	Contemporary 36" Slide Bar Handshower Kit Includes: No. 283-102 Single Function Handshower No. 284 Braided Hose No. 285-7 Supply Elbow No. 295-1 Slide Bar with Adjustable Bracket	\$1,157	\$1,565	\$1,917

SLI	DE BARS	I	II	Ш
29	 Wall-Mounted Slide Bar with Adjustable Bracket for holding Hand Shower. 23" c-c. 3" projection. 2 concealed screws. Does not work with 281-1, 283-3 and 283-4 handshowers. 	\$545	\$692	\$816
25	94 Traditional 36" Wall-Mounted Slidebar with Adjustable Bracket.	\$782	\$945	\$1,144
29	94-1 Traditional 36" Wall-Mounted Slidebar with Adjustable Bracket.	\$782	\$945	\$1,144
29	5 Contemporary 36" Wall-Mounted Slidebar with Adjustable Bracket.	\$782	\$945	\$1,144
29	95-1 Contemporary 36" Wall-Mounted Slidebar with Adjustable Bracket.	\$802	\$980	\$1,157

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SHOWER SLIDER KITS FOR GRAB BARS

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HAND BE	930 0	- 	Shower Slider Kit For Grab Bar Traditional, Cross handle. Includes No. 284 hose. No. 285-1 supply elbow. No. 281-1 handshower. No. 20-411 slider. No. 20-408 handle. GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793
Level of the second sec	93 O		Shower Slider Kit For Grab Bar Traditional, Lever handle. Includes No. 284 hose. No. 285-1 supply elbow. No. 281-1 handshower. No. 20-411 slider. No. 2-136 handle. GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793
AND DE LE CONTRACTOR	99		Shower Slider Kit For Grab Bar Contemporary, Cross handle. Includes No. 284 hose. No. 285-2 supply elbow. No. 283-3 handshower. No. 20-410 slider. No. 20-289 handle. GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793
Le de la de	99 •••••		Shower Slider Kit For Grab Bar Contemporary, Lever handle. Includes No. 284 hose. No. 285-2 supply elbow. No. 283-3 handshower. No. 20-410 slider. No. 2-111H handle. GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793
AND	20		Shower Slider Kit For Grab Bar Contemporary, Cross handle. Includes No. 284 hose. No. 285-7 supply elbow. No. 283-102 handshower. No. 20-410 slider. No. 20-406 handle. GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793
A CONTRACTOR OF THE PARTY OF TH			Shower Slider Kit For Grab Bar Contemporary, Lever handle. Includes No. 284 hose. No. 285-7 supply elbow. No. 283-102 handshower. No. 20-410 slider. No. 20-407 handle GRAB BAR SOLD SEPARATELY.	\$1,126	\$1,497	\$1,793

SH	I	11	Ш		
	284	59" Hand Shower Hose Double spiral for strength. Solid Brass.	\$199	\$265	\$306
	290	High Pressure Polymer Braided Hose For use with No. 289 for below deck connection. 24" long. 1/2" male IPS x 1/2" male IPS. Non-Finished Item.	\$82	_	_
	285	Supply Elbow for Hand Shower Hose Solid Brass.	\$106	\$138	\$163
	285-1	Traditional All Brass Supply Elbow	\$133	\$181	\$206
	285-2	Contemporary All Brass Supply Elbow	\$133	\$181	\$206
	285-3	Traditional Supply Elbow	\$133	\$181	\$206
	285-5	Contemporary Supply Elbow	\$133	\$181	\$206
	285-6	Contemporary Supply Elbow	\$133	\$181	\$206

SHC	I	П	Ш		
3-671	Contemporary Supply Elbow & Holder - Square	\$295	\$444	\$529	
3-672	Contemporary Supply Elbow & Holder - Round	\$295	\$444	\$529	
287	Wall Bracket for Hand Shower Does not work with 281-1, 283-3 and 283-4 handshowers.	\$161	\$217	\$252	
288	Supply Outlet with holder for Hand Shower Does not work with 281-1, 283-3 and 283-4 handshowers.	\$202	\$237	\$281	
296	Contemporary Wall Mount Bracket Solid Brass. Matches 283-3 Hand Shower. Not adjustable.	\$176	\$237	\$274	
296-1	Contemporary Wall Mount Bracket Solid Brass. Matches 283-4 Hand Shower. Not adjustable.	\$176	\$237	\$274	
297	Traditional Wall-Mount Bracket Solid Brass. Matches 281-1 Hand Shower. Not adjustable.	\$176	\$237	\$274	
291	Vacuum Breaker for Hand Showers. In-line type. For wall-hung showers only. Not for deck-mounted Hand Showers. Solid Brass. IAPMO-UPC listed.	\$95	\$131	\$158	

	I	II	Ш		
x . x	929	Bidet Set 1/2" valves. Includes Bottom Spray, with vacuum breaker, 4 hole mount bidet.	\$1,749	\$2,446	\$2,936
j i r	989	Bidet Set 1⁄2" valves. Includes Bottom Spray with vacuum breaker, 4 hole mount bidet.	\$1,871	\$2,620	\$3,147
	999L	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,766	\$2,477	\$2,973
	2049	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,649	\$2,222	\$2,549
	2419	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,649	\$2,222	\$2,549
J.	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,582	\$2,136	\$2,453



	BOD	Y SPRAYS	T	Ш	Ш
	217	Body Spray Solid Brass. 1-7/8" diameter. 1-3/4" projection. 1/2" female IPS pivot connection. With flange. 1.75 GPM Max.	\$200	\$255	\$301
	2170	Body Spray 1⁄2" female inlet. 1.75 GPM Max. Solid Brass.	\$288	\$390	\$447
	2171	Body Spray with volume control Solid Brass. 1-7/8" diameter. 2-5/16" projection. 1/2" female IPS pivot connection. With flange. 1.75 GPM Max.	\$288	\$390	\$447
	2173	Body Spray Square Escutcheon. 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$288	\$390	\$447
	2174	Body Spray Round Escutcheon. 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$288	\$390	\$447
	2178	Body Spray 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$288	\$390	\$447

TUE	B SPOUTS	I	П	Ш	
2201	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length. Matches Seaport Series.	\$240	\$333	\$395	
20-258	Tub Spout 3/4" NPT inlet fitting. 7.35" spout overall length. Matches Joffrey Series.	\$349	\$488	\$581	
2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length. Matches Alveston, Astor, Chesterfield, Fairfield and Metropole Series.	\$254	\$344	\$395	
2-250	Tub Spout 1/2" NPT inlet fitting. 6.29" spout overall length. Matches Amisa Series.	\$265	\$360	\$412	
2-564	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 7.43" spout overall length. Matches Bevelle and Miro Series.	\$286	\$369	\$430	
3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length. Matches Dorrance, East Linear, East Square, and Slater Series.	\$251	\$333	\$383	
3-328	Tub Spout 1/2" NPT inlet fitting. 6.94" spout overall length. Matches Secant Series.	\$271	\$369	\$421	
3-383	Tub Spout 1/2" NPT inlet fitting. 7.82" spout overall length. Matches Aylesbury Series.	\$271	\$369	\$421	

TUB	SPOUTS	I	II	111
3-407	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length. Matches Keaton and Kirsi Series.	\$271	\$369	\$421
3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length. Matches Pavani and Priya Series.	\$271	\$369	\$421
3-427	Tub Spout 3/4" NPT inlet fitting. 6.90" spout overall length. Matches Ithaca Series.	\$335	\$455	\$519
3-583	Tub Spout 1/2" NPT inlet fitting. 7.92" spout overall length. Matches Malvina Series.	\$377	\$492	\$565
3-614	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length. Matches Keaton and Kirsi Series.	\$335	\$455	\$519
3-615	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length. Matches Pavani and Priya Series.	\$335	\$455	\$519
3-641	Tub Spout with Stream Straightener 1/2" NPT inleft fitting. 8.75" spout overall length. Matches Pardees Series.	\$400	\$542	\$622
3-642	Tub Spout 1/2" NPT inlet fitting. 8.82" spout overall length. Matches Clemens Series.	\$400	\$542	\$622

TUE	B SPOUTS	I	II	Ш	
3-643	Tub Spout 1/2" NPT inlet fitting. 8.79" spout overall length. Matches Griffey Series.	\$400	\$542	\$622	
3-667	Tub Spout 1/2" NPT inlet fitting. 9.42" spout overall length. Matches Victoria Series.	\$346	\$435	\$469	
3-668	Tub Spout 1/2" NPT inlet fitting. 10.32" spout overall length. Matches Jacobean Series.	\$271	\$369	\$421	
3-669	Tub Spout 1/2" NPT inlet fitting. 9.83" spout overall length. Matches Sutton Series.	\$271	\$369	\$421	
3-695	Tub Spout with Stream Straightener 1/2" NPT inlet fitting. 9.94" spout overall length. Matches Muncy Series.	\$322	\$434	\$499	
3-724	Tub Spout 1/2" NPT inlet fitting. 9.50" spout overall length. Matches Tolmin Series.	\$331	\$425	\$470	
3-729	Tub Spout 1/2" NPT inlet fitting. 9.94" spout overall length. Matches Taft Series.	\$331	\$425	\$470	
8-030	Tub Spout 3/4" NPT inlet fitting. 9.44" spout overall length. Matches Metro and Skylar Series.	\$434	\$532	\$581	

TUB	SPOUTS	I	П	Ш
20-131	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length. Matches Vander Series.	\$265	\$369	\$421

SHOWE	R TRI	M VALVES PICK A VALVE AND THEN CHOOSE TRIM PLATES	Ш	Ш	
BP TUB AND SHOWER VALVES	1-685	Newport Brass BP Valve with diverter, 4 port with \$461 service stops, universal 1/2" NPT & direct sweat	_	_	
BP SHOWER VALVES					
	1-684	Newport Brass BP Valve, 3 port with service stops, \$334 universal 1/2" NPT & direct sweat connections.	_	_	
1/2" THERMOSTATIC VALVE	S				-
	1-741	1/2" Thermostatic Rough-in \$629 with Volume/Shut off Control. Flow rate of 10.25 gpm at 60 PSI hot & cold mixed flow. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-742	1/2" Thermostatic Rough-in** \$753 w/Integrated 2 Way Diverter & Shut off Control. Flow rate of 10 gpm at 60 PSI hot and cold mixed flow, top outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-743	1/2" Thermostatic Rough-in \$823 w/Integrated 3 Way Diverter w/share function ports 1 & 2, & Shut Off Control. Flow rate of 8 gpm at 60 PSI hot & cold mixed flow, combo outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-744	1/2" Thermostatic Rough-in ^{**} \$823 w/Integrated 3 Way Diverter & Shut off Control. Flow rate of 6.75 gpm at 60 PSI hot and cold mixed flow, top outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.			
	1-745	1/2" Thermostatic Rough-in\$753w/Integrated 2 Way Diverter w/share function ports1 & 2, & shut off control. Flow rate of 8 gpm at 60 PSIhot and cold mixed flow, top outlet. Factory calibratedcomfort setting at 100-deg F, built-in check valves w/servicestops. Independent adjustment of temperature & volumecontrol.	_	_	
3/4" THERMOSTATIC VALVE	S 1-540	3/4" Thermostatic Rough-in Valve \$935 Flow rate of 18 gpm at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. MUST USE WITH SEPARATE STOP/VOLUME CONTROL		_	_

**Cal Green compliant

D	IVERT	ER/FLOW CONTROL TRIM	I	П	Ш
	3-163 3-163B	Diverter/Flow Control Trim. Arrow Insert. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. Matches Alveston, Astor and Chesterfield Series.	\$232 \$232	\$324 \$324	\$390 \$390
This (10)	3-188H	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves. Matches Amisa Series.	\$371	\$520	\$624
	3-202	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Seaport Series.	\$238	\$335	\$400
	3-227	Diverter/Flow Control Trim Use with stop or diverter valves. Matches East Linear and East Square Series.	\$264	\$371	\$445
	3-227LH	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves. Matches East Linear and East Square Series.	\$264	\$371	\$445
	3-230 3-230B	Diverter/Flow Control Trim. Arrow. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH. Matches Fairfield Series.	\$232 \$232	\$324 \$324	\$390 \$390
	3-241 3-241B	Diverter/Flow Control Handle Trim. Arrow Insert. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. Matches Chesterfield Series.	\$232 \$232	\$324 \$324	\$390 \$390
	3-245	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Metropole Series.	\$232	\$324	\$390

DIVERTE	R/FLO	W CONTROL TRIM	I	Ш	Ш	
	3-248	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Alexandria Series.	\$391	\$545	\$654	
	3-255	Diverter/Flow Control Trim Use with stop or diverter valves Matches East Linear Series.	\$264	\$371	\$445	
Charles and the second se	3-279	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Miro Series.	\$283	\$394	\$473	
Cee	3-279L	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Miro Series.	\$283	\$394	\$473	
	3-289	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Bevelle Series.	\$435	\$584	\$704	
	3-322	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Victoria Series.	\$271	\$369	\$441	
	3-323	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Victoria Series.	\$271	\$369	\$441	
	3-343	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Astor Series.	\$232	\$324	\$390	

DIVER	TER/FLOW CONTROL TRI	M I	II	Ш
3-368	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Secant and Skylar Series.	\$262	\$343	\$395
3-373	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Aylesbury and Jacobean Series.	\$262	\$343	\$395
3-374	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Aylesbury and Jacobean Series.	\$262	\$343	\$395
3-378	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Sutton Series.	\$262	\$343	\$395
3-379	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Sutton Series.	\$262	\$343	\$395
3-447	Diverter/Flow Control Handle Crystal Handle . Use with stop or diverter valves. Matches Metropole Series.	\$425	\$551	\$639
3-549	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Kirsi and Pavani Series.	\$263	\$358	\$407
3-561	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves. Matches Vander Series.	\$291	\$392	\$450

DIVERTER/FLOW CONTROL TRIM

III

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3-570	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Slater Series.	\$325	\$430	\$489
3-573	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Dorrance Series.	\$252	\$340	\$392
3-575	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Dorrance Series.	\$252	\$340	\$392
3-577	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Secant and Skylar Series.	\$262	\$343	\$395
3-580	Diverter/Flow Control Trim, Cold Use with stop or diverter valves. Matches Malvina Series.	\$301	\$392	\$430
3-581	Diverter/Flow Control Trim, Cold Use with stop or diverter valves. Matches Malvina Series.	\$301	\$392	\$430
3-593	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Ithaca Series.	\$254	\$344	\$421
3-594	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Joffrey Series.	\$252	\$340	\$392

D	IVERT	ER/FLOW CONTROL TRIM	I	II	Ш
	3-595	Diverter/Flow Control Trim. Arrow Insert. Use with stop or diverter valves. Matches Metropole Series.	\$232	\$324	\$390
	3-608	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Keaton and Priya Series.	\$252	\$340	\$393
	3-609	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Metro Series.	\$271	\$369	\$421
	3-644	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Pardees Series.	\$277	\$373	\$465
	3-645	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Pardees Series.	\$301	\$387	\$465
	3-646	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Clemens Series.	\$266	\$373	\$465
	3-647	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Clemens Series.	\$266	\$373	\$465
	3-648	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Griffey Series.	\$266	\$373	\$465

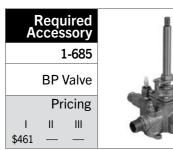
D	IVER	FER/FLOW CONTROL TRI	M I	II	Ш
	3-649	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Griffey Series.	\$266	\$373	\$465
C.C.	3-692	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Muncy Series.	\$266	\$373	\$465
	3-693	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Muncy Series.	\$266	\$373	\$465
	3-721	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves. Matches Tolmin Series.	\$235	\$329	\$412
	3-722	Diverter/Flow Control Trim. Cross Handle. Use with stop or diverter valves. Matches Tolmin Series.	\$235	\$329	\$412
	3-727	3/4" Diverter/Flow Control Trim Use with stop or diverter valves. Matches Taft Series.	\$235	\$329	\$412
	20-511	Round Diverter Trim Plate Traditional. Optional use up to 2.5" hole.	\$226	\$304	\$351
	20-512	Round Diverter Trim Plate Contemporary. Optional use up to 2.5" hole.	\$226	\$304	\$351

DIVERTER/FLOW CONTROL TRIM

	•	20-513	Square Diverter Trim Plate Contemporary. Optional use up to 2.5" hole.	\$226	\$304	\$351
		20-514	Square Diverter Trim Plate Traditional. Optional use up to 2.5" hole.	\$226	\$304	\$351
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$211	\$286	\$343
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$301	\$407	\$467
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$329	_	_
_		1-606U	1/2" inlet/outlet stop valve. (clockwise off)	\$239		_
	· ···	1-607U	3/4" inlet/outlet stop valve. (clockwise off)	\$324	_	-
_			1/2" in-wall diverter valves* with:			
	.A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$394 \$304		—
	5-APP	1-702 1-703	5 function with off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.**	\$394 \$394	_	_
-	and the second	1-704	2 function with off. 1 inlet, 2 outlets.**	\$394		_
Real Property lies	*SEE PAGES 288-291	1-705	3 function with off. 1 inlet, 2 outlets.	\$394		—
	FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$394		—
		1-707	3 function no off. 1 inlet, 2 outlets.	\$394	—	—

SPECIAL	SPECIALTY BATHROOM ACCESSORIES				Ш	
	10-81	Standing Toilet Tissue Holder Height 22". Base diameter 7-1/2".	\$474	\$564	\$712	
	10-89	Recessed Toilet Tissue Holder Mounting screw holes 3" c-c. Wood screws and clamp included. Rough in dimensions 5-1/4" x 5-1/4".	\$252	\$282	\$334	

BP TUB & SHOWER TRIM SETS П Ш



Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat

Series	Astor	Astor, Alveston & C field	hester-	Aylesbury	Chesterfield
Part #	3-912BP	3-922BP		3-2412BP	3-1032BP
Image	2	2		50	2
	~	~		and the second s	~
Pricing	I II II \$965 \$1,252 \$1,4		III I \$1,444 \$1,33	II III 39 \$1,738 \$2,005	I II III \$965 \$1,252 \$1,444
Series	East Linear & East Sq	uare East Linear		Ithaca	Pavani
Part #	3-992BP	3-1502BP		3-2552BP	3-3102BP

Part #	3-992BP	3-1502BP	3-2552BP	3-3102BP	
Image	>	2		7	
		A EL			ER
	ſ	1			≥
Pricing	I II III \$1,039 \$1,354 \$1,560	I II III \$1,039 \$1,354 \$1,560	I II III \$1,687 \$2,278 \$2,534	I II III \$1,256 \$1,629 \$1,875	SHO
			1		

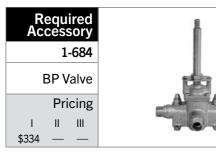
BP TUB & SHOWER TRIM SETS

Required Accessory1-684BP ValvePricingIII\$334			e, 3 port with service stops, irect sweat connections.	
Series	Amisa	Astor	Astor, Alveston & Chester- field	Aylesbury & Jacobean
Part #	3-984BP	3-914BP	3-924BP	3-2404BP
Image				
		(The second		(Confe
Pricing	I II III \$863 \$1,121 \$1,297	I II III \$735 \$952 \$1,100	I II III \$735 \$952 \$1,100	I II III \$1,045 \$1,372 \$1,588
Series	Aylesbury & Jacobean	Chesterfield	Dorrance	East Linear & East Square
Part #	3-2414BP	3-1034BP	3-2974BP	3-994BP
Image		2		
	F			
Pricing	I II III \$1,045 \$1,372 \$1,588	I II III \$735 \$952 \$1,100	l II III \$1,279 \$1,721 \$1,988	I II III \$778 \$1,008 \$1,166
Series	East Linear & East Square	East Linear	Ithaca	Joffrey
Part #	3-994LBP	3-1504BP	3-2554BP	3-2574BP
Image			Cart	~
	17-2-	(F)	IM.	15
Pricing	I II III \$778 \$1,008 \$1,166	I II III \$778 \$1,008 \$1,166	I II III \$1,281 \$1,733 \$1,923	I II III \$1,334 \$1,802 \$2,070

BP SHOWER TRIM SETS

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Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.

Series	Keaton	Kirsi	Malvina	Metro
Part #	3-2494BP	3-3124BP	3-3144BP	3-2544BP
Image				N
Pricing	1 11 111	I II III	1 11 111	I II III
	\$1,060 \$1,393 \$1,639	\$974 \$1,267 \$1,458	\$1,279 \$1,721 \$1,988	\$1,372 \$1,856 \$2,134

Series	Metropole	Miro	Pavani	Priya
Part #	3-1204BP	3-1624BP	3-3104BP	3-2484BP
Image				
	(Fr)	The second second		
Pricing	I II III \$735 \$952 \$1,100	I II III \$863 \$1,121 \$1,295	I II III \$974 \$1,267 \$1,458	I II III \$973 \$1,313 \$1,510

Series	Secant	Skylar	Sutton
Part #	3-2044BP	3-2564BP	3-2454BP
Image			C ?
	15		
Pricing	I II III \$1,105 \$1,429 \$1,653	I II III \$1,372 \$1,856 \$2,134	I II III \$1,059 \$1,372 \$1,588



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TANK LEVERS

 $\label{eq:step 2} \begin{array}{l} \mbox{STEP 2: ORDER THE HANDLE SELECTION WITH YOUR FINISH CHOICE} \\ \mbox{$2-436 + Finish = 2-436/Finish (2-436 + Polished Chrome = 2-436/26)$} \end{array}$

Required Accessory				
		6-505		
	Tank Lever Mechanism			
	Pr	icing		
L	Ш	Ш		
\$127	\$154	\$171		

HOW TO

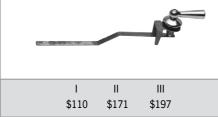
ORDER



Series	Aylesbury, Jacobean & Sutton	Bevelle	Chesterfield	East Linear	East Linear
Part Number	2-645	2-470	2-136	2-111H	20-289
Description	Tank Lever	Tank Lever	Tank Lever	Tank Lever	Tank Lever
Image	8				-
Pricing	I II III \$162 \$211 \$247	I II III \$249 \$324 \$346	I II III \$156 \$202 \$216	I II III \$213 \$297 \$361	I II III \$213 \$297 \$361
Series	Metropole	Miro	Seaport	Secant	Secant
Part Number	2-279	2-436	2-116	20-406	20-407
Description	Tank Lever	Tank Lever	Tank Lever	Tank Lever	Tank Lever
Image			the second	+	
Pricing	I II III \$187 \$240 \$260	I II III \$147 \$190 \$205	I II III \$88 \$121 \$207	I II III \$82 \$113 \$191	I II III \$143 \$193 \$223

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Tank Lever for commonly used toilets (8" arm). Front mount Solid Brass. May be used with Devonshire toilets.





Quick Reference Guide

CATEGORY

SECTION

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KITCHEN

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WATER DISPENSERS	NEWPORT KITCHEN	PG <u>75</u>
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BASKET STRAINERS	BRASSTECH KITCHEN P	•G <u>343</u>

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SHOWER HEADS	. NEWPORT SHOWER PG 305
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HAND SHOWERS SETS	. NEWPORT SHOWER PG 312
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TUB SPOUTS	. NEWPORT SHOWER PG 322
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WASTE & OVERFLOWS	. BRASSTECH TUB & SHOWER PG <u>344</u>
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KITCHEN

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TUB & SHOWER

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TANK & LAVATORY

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SUPPLY TUBESPG	<u>349</u>
RIGID RISER SUPPLY KITS	<u>349</u>

Brasstech

BRAS	STECH - KITCHEN	I	II	Ш
112	Garbage Disposer Flange. Fits most In-Sink-Erator models (also Kitchenaide, Emerson, Kenmore and Grainger). Made of brass.	\$109	\$153	\$181
112A	Deep Garbage Disposer Flange. Fits farm style and fireclay sinks 2-1/2" deep.	\$130	\$164	\$199
113	Garbage Disposer Stopper. Fits No. 112 & 112A above. Made of brass.	\$66	\$106	\$129
120	Large Basket Strainer, Wing Nut Locking Style, with nuts and washers. Solid Brass. Fits 3-1/2" opening.	\$250	\$290	\$339
121	Large Basket Strainer, Post Type, with nuts and washers. Solid Brass. Fits 3-1/2" opening.	\$217	\$255	\$277
122	Large Brass Basket Strainer, Post Type, with strainer and nuts. Fits 3-1/2" opening.	\$194	\$221	\$255
122LS	Same as above with 1" extension.	\$207	\$229	\$265

BRASSTECH - TUB & SHOWER

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	tive Drains ort Brass Shower Section Page 301			
230	3-1/4" Drain Trim Set. Consists of grill, crown and screws. Fits Plumbing Products drains.	\$55	\$72	\$86
231	Deluxe Trim Set. Consists of grill, crown, screws, No. 230 Drain Trim Set.	\$110	\$141	\$182
236	Fits Casper Strainer No. 129, Sioux Chief, Intercon, Prier Brass and B&K. 4-1/4" O.D. 2-7/8" prong to prong.	\$69	\$81	\$94
238	Solid Brass Strainer for Plastic Oddities, Prier Brass, Richmond Foundry, Sioux Chief, C.P. Industries and Rapidfit shower drains. 4" diameter. 3-3/8" c-c screw holes.	\$94	\$110	\$128
111-2961	Pivoting Waste & Overflow. Lift & Turn Style with 2-hole faceplate. Maximum make-up 22-5/8". All Parts Polished For Use with Tubs on Legs.	\$939	\$1,172	\$1,586
111-2962	Pivoting Waste & Overflow. Toe Activated Style with 2-hole faceplate. Maximum make-up 22-5/8". All Parts Polished For Use with Tubs on Legs.	\$939	\$1,172	\$1,586
 257	Waste & Overflow, Lift & Turn Style with Maximum make-up 22". All Parts Polished For Use With Tubs On Legs.	\$666	\$898	\$1,079

I	BRAS	STECH - TUB & SHOWER	I	П	Ш
	255	Toe-Activated Waste & Overflow. Includes No. 265 Faceplate and No. 272 Tub Drain. Other parts are in ABS plastic. 22" high, 6" shoe. Not assembled. Can be cut for lesser height.	\$305	\$369	\$415
	265	Faceplate for Waste & Overflow 1 hole with screws. Solid Brass. 3" overall.	\$84	\$88	\$110
00	266	Faceplate for Waste & Overflow 2 holes with screws. Solid Brass. 3" overall.	\$84	\$104	\$124
en	267	Round Trip Lever Faceplate with screws Solid Brass. 3" overall.	\$87	\$116	\$141
	270	Lift & Turn Bath Plug 1-1/2" IPS coarse thread.	\$116	\$141	\$155
Pusi,	272	Toe-Activated Tub Drain 1-1/2" coarse thread strainer shoes, including Gerber, Rapid Fit and Watco. Solid Brass.	\$141	\$181	\$219
•	273	Toe-Activated Drain Kit One hole. Includes Nos. 272 & 265.	\$187	\$233	\$275
	274	Toe-Activated Drain Kit Two holes. Includes Nos. 272 & 266.	\$215	\$265	\$311

BRASSTECH - TUB & SHOWER

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	275	Trip Lever Drain Kit	\$124	\$155	\$208
	276	Toe-Activated Drain Kit with ABS shoe & overflow elbow. Includes Nos. 272 & 265.	\$208	\$265	\$296
	301-2	1-1/4" x 1-1/4" contemporary P-Trap. Comes with 1-1/4" x 1-1/2" bushing adapter for connection to 1-1/2" sewer line. Wall flange sold separately.	\$415	\$570	\$647
	3016	301-2 packaged with 314 flange.	\$455	\$638	\$720
17 C	3013	"P" Trap Kit. Includes 1-1/2" "P" Trap and High Box Flange. Packed in one box.	\$279	\$347	\$399
U	3013-1	Same as 3013 only the wall bend tube is 24" long.	\$387	\$483	\$551
	3014	"P" Trap Kit. Includes 1-1/4" "P" Trap and High Box Flange. Packed in one box	\$257	\$322	\$374
	3014-1	Same as 3014 only the wall bend tube is 24" long.	\$387	\$483	\$551
	314	High Box Flange. Deep. For 1-1/4" O.D. 1-1/4" I.D. x 3" O.D. x 1-3/4" HT.	\$66	\$82	\$95
1	321	P.O. Plug with Flat Strainer Plate Fits 1-5/8" to 1-3/4" opening. Has overflow holes. Tailpiece 1-1/4" O.D.	\$143	\$197	\$218
	3212 3211 3213	Same as 321 fully finished. Same as 321 with no overflow. Same as 3211 fully finished.	\$227 \$143 \$227	\$273 \$197 \$273	\$313 \$218 \$313
Ĩ	499 499-1 499-2 499-3	Dome Cap Drain with Overflow Same as 499 without Overflow Same as 499 fully Finished Same as 499-1 fully Finished	\$157 \$157 \$276 \$276	\$226 \$226 \$372 \$372	\$240 \$240 \$424 \$424

BRASSTECH - TUB & SHOWER

	324	Lavatory Pop-Up Drain Assembly with no overflow. Can be used with glass sinks. Fits 1-5/8" to 1-3/4" opening. Completely Finished.	\$280	\$374	\$429
	325	Lavatory Pop-Up Drain Assembly with overflow. Fits 1-5/8" to 1-3/4" opening.	\$195	\$265	\$303
1	3251	Pop-Up Lift Rod Extension Kit. Available in raw brass only. Fits pop-up rod or horizontal lift rod on pop-up assembly. Non-Finished Item.	\$65	_	_
	326	Full Lavatory Pop-Up Drain Assembly with overflow. Fits 1-5/8" to 1-3/4" opening. Completely Finished.	\$269	\$351	\$404
Ê	330	Push Pop-Up Assembly Fits 1-5/8" to 1-3/4" opening. Has overflow holes. Tailpiece 1-1/4" O.D.	\$177	\$249	\$285
V	3302 3301 3303	Same as 330 above fully finished. Same as 330 no overflow. Same as 3301 fully finished.	\$239 \$195 \$239	\$288 \$265 \$288	\$328 \$303 \$328
	327	1-1/4" x 8" Tail Piece for lavatory drain (Works only with #324, #325, and #326)	\$114	\$135	\$150
	328	1-1/4" O.D. x 8" Slip Joint Extension Tube Works for all 1-1/4" drains.	\$130	\$163	\$181
	404X	Angle Valve with Cross Handle Inlet 3/8" IPS. Outlet 3/8" O.D. Compression.	\$143	\$188	\$215

BRASSTECH - TANK & LAVATORY

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403	Angle Valve Inlet 1/2" Compression. Outlet 3/8" O.D. Compression.	\$135	\$172	\$206
403X	Angle Valve with Cross Handle Inlet 1/2" compression. Outlet 3/8" O.D. Compression.	\$161	\$215	\$237
403-1	1/4" Turn Ceramic Disk Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compression.	\$272	\$369	\$421
403-3	1/4" turn Ceramic Disk Angle valve square contemporary style. Inlet 1/2" compression. Outlet 3/8" compression.	\$332	\$407	\$452
403X-1	1/4" turn Ceramic Disk Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression.	\$340	\$401	\$452
412	Straight Valve Inlet 1/2" Compression. Outlet 3/8" O.D. Compression.	\$130	\$163	\$175
416	Angle Valve 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$171	\$211	\$253
416X	Angle Valve with Cross Handle 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$211	\$285	\$319

BRASSTECH - TANK & LAVATORY

	417	Straight Valve. 1/2" sweat x 3/8" O.D. \$ Compression with 11/16" bell flange.	5171	\$226	\$255
	417X	Straight Valve with Cross Handle 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$226	\$307	\$351
¢	432	3/8" O.D. x 20" Bullnose Rigid Supply Tube	\$75	\$88	\$105
	435	3/8" O.D. x 12" Flat Head Rigid Supply Tube	\$62	\$82	\$94
	436	3/8" O.D. x 20" Flat Head Rigid Supply Tube	\$66	\$94	\$99
	441	Brass Flange Sure Grip. For 5/8" O.D. Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$44	\$54	\$62
	482	Toilet Supply KitS1/2" Compression x 3/8"Includes:(1) 403: Angle Valve. Inlet 1/2" Compression.*Outlet 3/8" O.D. Compression.(1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply Tube.(1) 441: Brass Flange. Sure Grip. For 5/8" O.D.*Same as 1/2" Compression.5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$190	\$241	\$279
	482X		\$226	\$307	\$344

BRASSTECH - TANK & LAVATORY

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_		482-1	 Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes: (1) 403-1: 1/4" Turn Ceramic disk. Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compression (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply Tub (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT. 	\$339 e.	\$464	\$535
		482X-1	 Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes: (1) 403X-1: 1/4" turn ceramic disk. Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression. (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply Tub (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT. 	\$361 e.	\$487	\$555
		495	Toilet Supply Kit. 1/2" Compression x 3/8" Includes: (1) 403: Angle Valve. Inlet 1/2" Compression.* Outlet 3/8" O.D. Compression. (1) 435: 3/8" O.D. x 12" Flat Head Rigid Supply Tub (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$184 e.	\$239	\$306
	Š	495X	Toilet Supply Kit with Cross Handle 1/2" Compression x 3/8" Includes: (1) 403X: Angle Valve with Cross Handle. Inlet 1/2" compression. Outlet 3/8" O.D. Compression. (1) 435: 3/8" O.D. x 12" Flat Head Rigid Supply Tub (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$211 e.	\$307	\$357
		493	Lavatory Supply Kit 1/2" Compression x 3/8" Includes: (2) 403: Angle Valve. Inlet 1/2" Compression.* Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube (2) 441: Brass Flange. Sure Grip. For 5/8" O.D. Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$361	\$542	\$602
	Ţ	493X	Lavatory Supply Kit with Cross Handles 1/2" Compression x 3/8" Includes: (2) 403X: Angle Valve with Cross Handle. Inlet 1/2" compression. Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube (2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$407	\$570	\$661
_		493-1	Lavatory Supply Kit 1/2" Compression x 3/8" O.D. Includes: (2) 403-1: 1/4" Turn Ceramic disk. Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compression (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube (2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$641	\$884	\$1,016
_		493X-1	 Lavatory Supply Kit 1/2" Compression x 3/8" O.D. Includes: (2) 403X-1: 1/4" turn ceramic disk. Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube (2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT. 	\$672	\$903	\$1,050

BY BRASSTECH



416X - ANGLE VALVE with CROSS HANDLE and BELL FLANGE



417X - STRAIGHT VALVE with CROSS HANDLE and BELL FLANGE



432 - RIGID SUPPLY TUBES BULLNOSE



436 - RIGID SUPPLY TUBES FLATHEAD 3 TOTAL SOLUTION KITS 4 FINISHES



3014 - 1-1/4" x 1-1/4" P-TRAP with HIGH BOX FLANGE

AVAILABLE IN THE FOLLOWING 4 FINISHES

YOUR DESIGN STORY, UNABRIDGED

ACHIEVE DESIGN CONTINUITY FROM THE GROUND UP WITH TOTAL SOLUTIONS KITS BY BRASSTECH. AT LAST, EVERY DECORATIVE PLUMBING PART YOU NEED TO COM-PLETE A DESIGN PROJECT IS NOW OFFERED TOGETHER IN 3 UNIQUE COLLECTIONS AND FOUR HARMONIZING FINISHES. FROM P-TRAP TO SUPPLY TUBE, TELL THE DE-TAILS OF YOUR DESIGN STORY WITH TOTAL SOLUTIONS.



Kit	Qty	Parts	Description	Group I	Group II
LAVATOR	Y SWE	at suppl	Y KITS		
# 4772 W A L L	1 2 2	3014 416X 432	1-1/4" X 1-1/4" P TRAP W/ HIGH BOX FLANGE. ANGLE VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" BULLNOSE RIGID SUPPLY TUBE.	\$650	\$894
TOILET K	ITS				
# 4774 FLOOR	1 1	417X 436	STRAIGHT VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" FLAT HEAD RIGID SUPPLY TUBE.	\$257	\$352
# 4775 W A L L	1 1	416X 436	ANGLE VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" FLAT HEAD RIGID SUPPLY TUBE.	\$243	\$347

PRODUCT USAGE GUIDE

2-PIECE WATER CLOSETS

	2-PIECE WATER GLOSETS
If the water supply coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Toilet Supply Kits No. 482 with rigid risers and No. 403 angle valve with 1/2" nominal compression inlet and 3/8" compression outlet.
3/8" IRON PIPE	Brasstech Toilet Supply Kits No. 480 with rigid riser and No. 404 angle valve with 3/8" iron pipe inlet and 3/8" O.D. outlet. If a flexible riser is required, use the No. 404 angle valve with any 3/8" O.D. flexible riser and appropriate flange.
	1-PIECE WATER CLOSETS
	QUIRE FULL 1/2" SUPPLY TO FUNCTION PROPERLY. THEY SHOULD NOT BE INSTALLED WHERE THE WATER SUPPLY IS ONLY 3/8". RER FOR APPROPRIATE SIZE WATER SUPPLY.
If the water supply coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Toilet Supply Kits No. 483 with rigid risers and No. 402 angle valve with $1/2$ " nominal compression inlet and $1/2$ " O.D. outlet.
1/2" IRON PIPE (IPS)	Brasstech Toilet Supply Kits No. 481 with rigid risers and No. 400 angle valve with 1⁄2" IPS inlet and 1⁄2" O.D. outlet.
	PEDESTAL SINKS
If the water supply coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Lavatory Supply Kits Nos. 483 or 494 kits with rigid risers. and No. 402 angle valve with $1/2$ " nominal compression inlet and $1/2$ " O.D. outlet.
	2 kits required per sink.
3/8" IRON PIPE	Brasstech Lavatory Supply Kits No. 490 with rigid riser and No. 404 angle valve with 3/8" IPS inlet. 1 kit required per sink.

ITEM NO. DESCRIPTION

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KITCHEN A	CCESSORIES			
1-064	KITCHEN SINGLE LEVER CARTRIDGE	216		
1-536	DIVERTER/TEE ASSEMBLY FOR 943/946	229		
2-101	BASE RING FOR 9901, 9901L, 9911 OR 9911L	108	147	179
2-119B	SPRAY HEAD FOR 129	234	316	360
2-174	KITCHEN SPOUT FOR 943	745	855	1,021
2-175	KITCHEN SPOUT FOR 940 OR 941	419	586	703
2-176	HANDLE FOR 940 OR 941	288	408	483
3-246	KITCHEN SPOUT ASSEMBLY FOR 9911 OR 9911L	916	1,236	1,421
3-366	KITCHEN SPOUT ASSEMBLY FOR 9901 OR 9901L	742	998	1,146
2-614	KITCHEN SPOUT FOR 942	546	673	827
2-708	SPRAY HEAD FOR 2470-5703	334	449	516
50648	POWER ADAPTOR FOR ALL NWP AIR SWITCHES	198		
91321	PVC TUBING FOR ALL NWP AIR SWITCHES	5		
92297	WRENCH FOR 940,941 2493	9		
11208	KITCHEN DIVERTER CARTRIDGE	5		

KITCHEN - PULLDOWNS

KITCHEN - F				
1-064	KITCHEN SINGLE LEVER CARTRIDGE	216		
91534	CARTRIDGE STEM INSERT	5		
11874	CARTRIDGE ADAPTER SCREW 1500 & 2940 SERIES	11		
92035	CARTRIDGE ADAPTER SCREW 2500 SERIES ONLY	5		
1-256	PULL DOWN FAUCET MOUNTING KIT	17		
1-286	PULL DOWN WEIGHT	16		
1-286A	PULL DOWN WEIGHT FOR 1500-5413 ONLY	32		
11877	HOSE FOR PULLDOWN KITCHEN FAUCETS	71		
AB11877A	HOSE FOR PULLDOWN KITCHEN FAUCET 1500-5143 ONLY	80		
91544	MAGNETIC DOCKING	40		
91568	RETAINER CLIP FOR PULLDOWN HOSE	5		
12823	HANDLE HUB 1500 SERIES	112	149	172
12835	HANDLE HUB 2470 SERIES	89	121	139
12836	HANDLE HUB 1200 SERIES	112	149	172
12837	HANDLE HUB 2940 SERIES	112	149	172
12838	HANDLE HUB 1030 SERIES	162	220	251
2-745	HANDLE 2510 SERIES	117	158	177
2-790	HANDLE 2500 SERIES	141	189	218
20-313	HANDLE 1500 SERIES	134	182	208
20-314	HANDLE 2470 SERIES	117	150	172
20-315	HANDLE 2940 SERIES	134	182	208
20-316	HANDLE 1030 SERIES	119	160	184
3-415	SPRAY HEAD 2510 SERIES	122	162	186
3-416	SPRAY HEAD 1500 SERIES (WIDE)	175	234	269
3-417	SPRAY HEAD 1030, 2470 SERIES	157	206	234
3-443	SPRAY HEAD 1200 SERIES	260	350	404
3-463	SPRAY HEAD 2500 SERIES	355	479	550
3-480	SPRAY HEAD (SMALL) FOR 1500 SERIES	229	309	356
3-571	SPRAY HEAD 2940 SERIES	229	309	356
3-590	SPRAY HEAD 3210 SERIES	334	449	516
3-592	SPRAY HEAD 3200 SERIES	244	332	379
3-597	SPRAY HEAD 3170 SERIES	305	409	468
3-794	INDUSTRIAL SPRAY HEAD - TRADITIONAL	495	740	880
3-795	INDUSTRIAL SPRAY HEAD - CONTEMPORARY	495	740	880
3-796	INDUSTRIAL SPRAY HEAD - TAFT	495	740	880
3-797	INDUSTRIAL SPRAY HEAD - MUNCY	495	740	880

ITEM NO. DESCRIPTION

KITCHEN - BRIDGE FAUCETS

KITCHEN -	DRIDGE FAUGE IS			
1-005	COLD CART FOR LAV BRIDGE FAUCETS	76		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	76		
1-151	STEM EXTENSION FOR 9451-1, 9452-1, 9453-1, 9459, AND 9460	125		
1-152	UPPER SEAT ASSEMBLY	37		
1-153	STEM EXTENSION FOR 945-1, 9456, 9458, & 9462	119		
1-396	DIVERTER ASM FOR 1500-5412 & 1500-5413	60		
1-555	COLD BLOCK FOR 2-472	299		
1-556	HOT BLOCK FOR 2-472	177		
1-747	COLD BLOCK ASM FOR 1-396	531		
1-748	HOT BLOCK ASM FOR 1-396	311		
2-472	DIVERTER ASM FOR BRIDGE FAUCETS W/SIDE SPRAY	410		
11208	DIVERTER CARTRIDGE	5		
12062	HANDLE ADAPTER	5		
12259	HANDLE BONNET	42	58	68
92539	ADAPTER SCREW	5		

KITCHEN - POTFILLERS

11301	MOUNTING FLANGE FOR 1030, 1200, AND 2470 SERIES	49		
11309	MOUNTING FLANGE FOR 1500 AND 2940 SERIES	88	122	145
11711	AERATOR INSERT FOR 2500-5503	9		
11817	MOUNTING FLANGE FOR 2500 SERIES	15		
2-518	AERATOR FOR 1030, 1200, 2470, 9481, & 9482 SERIES	60	77	95
2-555	TRADITIONAL DECORATIVE FLANGE	156	208	253
2-556	MODERN DECORATIVE FLANGE	128	176	210
2-563	AERATOR FOR 2940 & 9485 SERIES	43	57	63
92223	LONG MOUNTING SCREW (4 REQUIRED)	5		
92231	MOUNTING FLANGE SET SCREW	5		
92245	MOUNTING FLANGE SET SCREW FOR 2500-5503	5		

TUB/SHOWER SETS

IOR/2HOM	EK SEIS			
1-028	BP CARTRIDGE FOR 1-504 & 1-505	356		
1-043	DIVERTER CARTRIDGE FOR 1-505 AND 1-595	230		
1-068	BP FILTER (2 REQUIRED) FOR 1-504 & 1-505	151		
1-073	BP DIVERTER 3/4" EXTENSION KIT	135		
1-074	BP STEM KIT	135		
1-102	1-540 THERMOSTATIC CARTRIDGE	419		
1-103	1-540 CHECK VALVE	52		
1-207	BP CARTRIDGE FOR 1-594 & 1-595	492		
1-249	BP STEM EXTENSION KIT, 3" LONG	83		
1-255	BP STEM EXTENSION 20 POINT FOR 1-504 & 1-505	64		
1-278	CHECK VALVES FOR 1-684 & 1-685	51		
1-279	BP DIVERTER CARTRIDGE FOR 1-685	66		
1-280	BP CARTRIDGE FOR 1-684 & 1-685	160		
1-452	COLD CARTRIDGE FOR 1-500U, 1-532U	140		
1-453	HOT CARTRIDGE FOR 1-500U, 1-532U, 1-606U CARTRIDGE	140		
1-454	CARTRIDGE FOR 1-607U	177		
1-455	RETAINING NUT 1-500U, 1-532U, 1-606U, 1-607U	87		
1-535	REMOTE BALANCE PRESSURE VALVE	440		
10489	4" ALL-THREAD NIPPLE/COUPLING	29		
10493	BP LIMIT STOP FOR 1-594, 1-595	58		
10494	BP MECHANICAL STOP FOR 1-594, 1-595	30		
10631	ALL THREAD NIPPLE	16		
11491	CHECK VALVES FOR 1-594 & 1-595	11		
20-511	ROUND DIVERTER PLATE, TRADITIONAL, OPTIONAL USE UP TO 2.5" HOLE	226	304	351
20-512	ROUND DIVERTER PLATE, CONTEMPORARY, OPTIONAL USE UP TO 2.5" HOLE	226	304	351
20-513	SQUARE DIVERTER PLATE, CONTEMPORARY, OPTIONAL USE UP TO 2.5" HOLE	226	304	351
20-514	SQUARE DIVERTER PLATE, TRADITIONAL, OPTIONAL USE UP TO 2.5" HOLE	226	304	351

ITEM NO. DESCRIPTION

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SHOWER TRIM - BALANCE PRESSURE

SHOWENT				
1-109	ARROW BUTTON	11		
2-217	DIVERTER TRIM - BP TUB/SHOWER	116	161	191
2-224	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 1090 SERIES	321	450	539
2-225	COVERPLATE - ROUND SHOWER ONLY FOR 1090 SERIES	321	450	539
2-438	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 1600 SERIES	503	673	811
2-439	COVERPLATE - ROUND SHOWER ONLY FOR 1600 SERIES	503	673	811
2-454	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR FOR 1760 & 1770 SERIES	528	705	849
2-455	COVERPLATE - ROUND SHOWER ONLY FOR FOR 1760 & 1770 SERIES	503	673	811
2-641	COVERPLATE - RECTANGLE (LESS DIVERTER TRIM)	590	796	913
2-642	COVERPLATE - RECTANGLE SHOWER ONLY	586	788	907
2-659	TUB/SHOWER BP BACKPLATE FOR 2400 SERIES	311	423	484
2-661	SHOWER ONLY BP BACKPLATE FOR 2400 SERIES	539	728	839
2-771	COVERPLATE - ROUND SHOWER ONLY FOR 2480, 2490, 3120 SERIES	260	350	404
2-894	SHORT DIVERTER TRIM FOR BP TUB/SHOWER SETS	60	77	93
8-006	COVERPLATE - SQUARE (LESS DIVERTER TRIM) FOR 2520, 2530 SERIES	548	658	714
8-011	COVERPLATE - SQUARE SHOWER ONLY FOR 2520, 2530 SERIES	630	745	808
8-032	COVERPLATE - RECTANGLE (LESS DIVERTER TRIM) FOR 2570 SERIES	524	629	682
8-033	COVERPLATE - RECTANGLE SHOWER ONLY FOR 2570 SERIES	548	658	714
8-092	COVERPLATE - ROUND SHOWER ONLY FOR 2550 SERIES	401	542	623
8-096	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 2550 SERIES	401	542	623
20-501	COVERPLATE - ROUND SHOWER ONLY FOR 2480 SERIES	269	364	418
20-502	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 2480 SERIES	260	349	404
10817	ARROW BUTTON FOR FAIRFIELD COLLECTION	11		

SHOWER TRIM- THERMOSTATIC 3/4"

1-331	MOUNTING PLATE FOR 12118, 12119, 12120, 12121, & 12122	161		
2-260	1-3/8" EXTENSTION FOR 3/4" THERMOSTATIC VALVE	211	286	343
12118	COVERPLATE - SQUARE FOR 2570 SERIES	609	822	943
12119	COVERPLATE - ROUND FOR 2400 & 2460 SERIES	221	299	343
12120	COVERPLATE - ROUND FOR 2490 SERIES	148	200	232
12121	COVERPLATE - SQUARE FOR 2540 SERIES	436	482	529
12122	COVERPLATE - SQUARE FOR 2520 SERIES	538	726	833
2-337	COVERPLATE - ROUND THERMO TRADITIONAL	321	450	539
2-338	COVERPLATE - SQUARE THERMO FOR 1620 SERIES	516	722	870
2-440	COVERPLATE - ROUND THERMO FOR 1620 SERIES	378	513	611
2-500	COVERPLATE - ROUND THERMO FOR 1760 & 1770	321	450	539
2-558	NOMENCLATURE RING FOR 1760 & 1770	321	450	539
92075	FINISHED SCREWS FOR THERMO COVERPLATE	30	39	46

PARTS PRICE LIST

ITEM NO. DESCRIPTION

I II III

SHOWER TRIM - THERMOSTATIC 1/2"

SHOWER I	RIM - THERMOSTATIC 1/2"			
2-110	HANDLE FOR 990 SERIES	211	297	361
2-261	HANDLE FOR 850, 980 SERIES	199	280	340
2-262	HANDLE FOR 3100, 3120 SERIES	182	251	304
2-271	HANDLE FOR 2040, 2480, 2490, 2560 SERIES	89	121	139
2-273	HANDLE FOR 890, 910, 930, 1200 SERIES	117	160	191
2-353	HANDLE FOR 1200 SERIES	134	182	208
2-354	HANDLE FOR 990, 1400 SERIES	145	203	243
2-442	HANDLE FOR 910, 1600, 2590 SERIES	156	212	243
2-443	HANDLE FOR 1640 SERIES	176	237	282
2-559	HANDLE FOR 1760 SERIES	282	380	438
2-990	COVERPLATETHERMO SQUARE TRADITIONAL	349	470	538
2-992	HANDLE FOR 2400, 2440, 2460 SERIES	156	212	243
2-993	HANDLE FOR 2400, 2440, 2460 SERIES	297	402	458
2-994	COVERPLATE - THERMO ROUND TRADITIONAL	95	129	149
2-999	COVERPLATE - THERMO SQUARE MODERN	391	532	609
20-100	HANDLE FOR 1600 SERIES	95	129	149
20-116	COVERPLATETHERMO ROUND MODERN	577	781	895
20-133	HANDLE FOR 2570 SERIES	119	160	184
20-142	HANDLE FOR 2900 SERIES	444	600	687
20-143	HANDLE FOR 2920, 2950 SERIES	297	402	458
20-146	1-3/8" EXTENSION FOR 1/2" THERMOSTATIC VALVE	301	407	467
20-177	HANDLE FORS 2040, 2560 SERIES	134	182	208
20-187	HANDLE FOR 2970 SERIES	89	121	139
20-188	HANDLE FOR 2970 SERIES	112	149	172
20-196	HANDLE FOR 3140 SERIES	89	121	139
20-197	HANDLE FOR 3140 SERIES	119	160	184
92113	SCREW FOR THERMOSTATIC HANDLES	5		
92206	SCREW FOR BOTTOM HANDLE IN 1760 SERIES	5		

ROMAN TUB SETS

1-003	R/T COLD CARTRIDGE	133
1-004	R/T HOT CARTRIDGE	133
1-016	QUICK CONNECT ASSEMBLY FOR 1-502, 1-503, 1-506, 1-507, 1-522, 1-523, 1-548, 1-665, 1-666, 1-565,	
	1-566, 1-571, 1-653	141
1-093	COLD CARTRIDGE (LONG STEM) FOR 1046, 1047, 1686 & 1687	159
1-094	HOT CARTRIDGE (LONG STEM) FOR 1046, 1047, 1686 & 1687	159
1-163	QUICK CONNECT ASSEMBLY FOR 1-586, 1-587	70
1-191	ROMAN TUB DIVERTER CARTRIDGE FOR 1-622, 1-630 DIVERTER VALVES	254
1-230	QUICK CONNECT ASSEMBLY FOR 1-697, 1-698, 1-677, 1-678	85
1-254	QUICK CONNECT ASSEMBLY FOR 1-636	37
1-376	ROMAN TUB DIVERTER CARTRIDGE FOR 1-714	77
1-602	HOT VALVE	253
1-603	COLD VALVE	253
1-612	HOT VALVE (LONG STEM) FOR 1040, 1680, & 1690 SERIES	311
1-613	COLD VALVE (LONG STEM) FOR 1040, 1680 & 1690 SERIES	311
1-714	ROMAN TUB DIVERTER VALVE - 3-PORT DECK DIVERTER, 16 POINT STEM	380
1-035	QUICK CONNECT EXTENSION	60
10382	QUICK CONNECT SPACER	20

PARTS PRICE LIST

ITEM NO. DESCRIPTION

5

1-001	W/S COLD CARTRIDGE	75		
1-002	W/S HOT CARTRIDGE	75		
1-091	LONG STEM COLD CART FOR WIDESPREAD	119		
1-092	LONG STEM HOT CART FOR WIDESPREAD	119		
1-107	PORCELAIN BUTTON WITH "COLD"	11		
1-108	PORCELAIN BUTTON WITH "HOT"	11		
1-110	PORCELAIN BUTTON (BLANK)	11		
1-130	PORCELAIN BUTTON WITH "CHAUD" - (HOT)	11		
1-131	PORCELAIN BUTTON WITH "FROID" - (COLD)	11		
1-600	HOT VALVE	135		
1-601	COLD VALVE	135		
1-610	HOT VALVE (LONG STEM) FOR 1040, 1680, & 1690 SERIES	187		
1-611	COLD VALVE (LONG STEM) FOR 1040, 1680 & 1690 SERIES	187		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	80		
2-532	"METAL BUTTON FOR VICTORIA SERIES. CAN BE USED WITH 890, 920, 930, 1030, 1680 & 1690"	39	48	53
325	POP UP DRAIN	195	265	303
10288	POP-UP ROD	53	62	75
10815	PORCELAIN "FROID" BUTTON FOR FAIRFIELD COLLECTION	11		
10816	PORCELAIN "CHAUD" BUTTON FOR FAIRFIELD COLLECTION	11		
10937	PORCELAIN "BLANK" BUTTON FOR FAIRFIELD COLLECTION	11		
	INTED LAVATORY SETS			
1-452	COLD CARTRIDGE FOR 1-500U, 1-532U	140		
1-453	HOT CARTRIDGE FOR 1-500U, 1-532U, 1-606U CARTRIDGE	140		
1-455	RETAINING NUT 1-500U, 1-532U, 1-606U, 1-607U	87		
2-631	AERATOR 1.2 GPM FOR 1690 SERIES	43	57	63
2-633	AERATOR 1.2 GPM FOR 930, 1000 SERIES	65	87	97
2-658	AERATOR 1.2 GPM FOR 2460 SERIES WALL LAV	80	110	126
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	80	110	126
2-765	AERATOR 1.2 GPM FOR 1760 SERIES	89	121	139
8-176	AERATOR 1.2 GPM - W/S & WALL MOUNTED LAV FOR 2560, 2990	47	53	62
10489	4" ALL-THREAD NIPPLE/COUPLING	29		
10631	ALL THREAD NIPPLE	16		
12402 12403	FLOW REGULATOR 1.2 GPM FOR 2-633 FLOW REGULATOR 1.2 GPM FOR 2-631, 2-658, 2-693, 2-765, 8-176	<u> </u>		
12403	FLOW REGULATOR 1.2 GPM FOR 2-631, 2-636, 2-635, 2-765, 8-176	5		
12404	AERATOR 1.2 GPM FOR WIDESPREAD & WALL MOUNTED LAV	15		
		15		
12406	AERATOR 1.2 GPM FOR 2550 WALL MOUNTED LAV	15		
ALEXAND				
10973		65	87	97
11843	BASE RING FOR WIDESPREAD	60	80	92
10175	BASE RING FOR RT	162	230	275
12172	HANDLE ESCUTCHEON	83	103	116
3-248	LEVER HANDLE FOR 1090 SERIES	391	545	654
3-260	ROMAN TUB SPOUT	1,020	1,378	1,654
3-342	WIDESPREAD SPOUT FOR 1090	815	1,099	1,260
5-011	MOUNTING HARDWARE FOR DECK FLANGE	42		

ALVESTON (890)

O-RING FOR 12172, 12240 HANDLE ESCUTCHEON

91082

10021	POP UP KNOB FOR 1020, 7200, 850C, 890	42	57	63
10095	BONNET FOR 1740, 890	89	122	146
10313	BASE RING FOR RT	118	161	195
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	590	827	995
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	515	623	689

ITEM NO. DESCRIPTION

AMISA (980, 1020)

AINII 24 (90	50, 1020)			
10010	POP-UP KNOB FOR 7000, 850, 980	39	53	62
10021	POP UP KNOB FOR 1020, 7200, 850C, 890	42	57	63
10437	ESCUTCHEON	135	188	229
10438	BASE RING FOR ESCUTCHEON, LAV. & WALL TUB SPOUT	101	143	169
10575	RT SPOUT BASE RING	171	241	290
10854	BASE RING FOR LAV. & ROMAN TUB SPOUT FOR 1020 SERIES	163	230	262
3-236	ROMAN TUB SPOUT FOR 1020	800	1,121	1,343
3-345	WIDESPREAD SPOUT FOR 980	574	717	855
3-347	WIDESPREAD SPOUT FOR 1020	515	689	827
91365	RT BASE O-RING	5		

ANISE (880)

10104	POP-UP KNOB	71	103	125
10175	BASE RING FOR RT	162	230	275
10973	POP UP KNOB	65	87	97
12172	ESCUTCHEON	83	103	116
2-285	LEVER HANDLE FOR 1090	211	297	361
3-249	WIDESPREAD SPOUT FOR 1090 & 880C	742	1,037	1,209
3-260	ROMAN TUB SPOUT	1,020	1,378	1,654
3-356	WIDESPREAD SPOUT FOR 880	742	1,037	1,241
91082	O-RING FOR 12172, 12240 HANDLE ESCUTCHEON	5		

ASTOR (910, 920)

10961	POP-UP KNOB	39	53	62
1-588	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208	107		
2-162	ROMAN TUB SPOUT FOR SERIES 1200, 910, 920	757	1,055	1,266
2-623	HANDLE ASSEMBLY FOR 9203, 9208	116	145	162
3-346	WIDESPREAD SPOUT FOR 1200, 1220, 1230, 910, 920	408	569	678

AYLESBURY (2400, 2410, 2420, 2430)

11583	POP UP KNOB	37	52	58
11588	HANDLE CAP	33	37	43
1-242	CARTRIDGE FOR 2403, 2433, 2493	42		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	80		
2-670	RT SPOUT BASE RING	69	92	107
2-767	WIDESPREAD SPOUT ASSEMBLY FOR 2400, 2410	444	525	635
2-768	WIDESPREAD SPOUT ASSEMBLY FOR 2420, 2430	427	621	712
2-832	LEVER FOR 2433	237	320	367
3-380	WALL MOUNTED LAV SPOUT	221	296	344
3-384	ROMAN TUB SPOUT	518	703	806
91255	O-RING FOR HANDLE CAP	5		
91386	RT SPOUT BASE RING	5		
92141	SCREW FOR HANDLE	5		

ITEM NO. DESCRIPTION

II III

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BEVELLE	(1740)			
10095	BONNET FOR 1740, 890	89	122	146
10313	BASE RING FOR RT	118	161	195
11181	POP-UP KNOB	39	53	62
3-289	LEVER HANDLE FOR 1740	435	584	704
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	590	827	995
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	515	623	689
91365	RT BASE O-RING	5		

CHESTERFIELD (930, 1030)

10829	POP UP KNOB FOR 930, 930L, 1030	124	171	208
10413	RT SPOUT BASE RING	112	149	172
10419	BENT POP UP KNOB FOR 932	80	110	126
10539	POP UP KNOB FOR 932	49	64	75
10961	POP-UP KNOB	39	53	62
1-005	COLD CART FOR LAV BRIDGE FAUCETS	76		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	76		
1-001	W/S COLD CARTRIDGE	75		
1-002	W/S HOT CARTRIDGE	75		
2-210	ROMAN TUB SPOUT	550	708	850
2-213	WALL MOUNTED LAV SPOUT LONG VERSION	645	868	997
2-218	WALL MOUNTED LAV SPOUT	533	742	891
2-400	POP UP GUIDE FOR LAV BRIDGE FAUCETS	46	64	75
3-360	WIDESPREAD SPOUT FOR 930, 930L, 1000, 1030	408	568	679

CLEMENS (3250, 3260)

12403	AERATOR INSERT 1.2 GPM	9		
1-676	WIDESPREAD VALVE MOUNTING KIT	242		
13137	RT SPOUT BASE RING	58	80	91
3-636	ROMAN TUB SPOUT	539	728	836
3-639	WALL MOUNTED LAV SPOUT FOR CLEMENS	432	583	670
3-633	WIDESPREAD SPOUT FOR 3250 & 3260	480	648	745
91500	AERATOR GASKET	3		

DORRANCE (2970, 2980)

10842	RT SPOUT BASE RING	60	80	92
12499	POP UP KNOB	37	52	58
1-001	W/S COLD CARTRIDGE	75		
1-002	W/S HOT CARTRIDGE	75		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
3-225	ROMAN TUB SPOUT FOR 990 & 1500 SERIES	514	720	861
3-574	WIDESPREAD SPOUT FOR 2970 & 2980	431	580	665
3-578	WALL MOUNTED LAV SPOUT	409	550	632
91571	AERATOR KEY FOR W/S	5		
91231	RT SPOUT BASE O-RING	5		

ITEM NO. DESCRIPTION

EAST LINEAR (990,1500)

10620	BONNET	89	124	147
10827	POP-UP KNOB	44	53	62
10842	RT SPOUT BASE RING	60	80	92
1-100	CART FOR 1503 & 1508	193		
2-334	HANDLE FOR 1503 & 1508	248	348	417
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	80	110	126
3-225	ROMAN TUB SPOUT FOR 990 & 1500 SERIES	514	720	861
3-744	WALL MOUNTED LAV SPOUT FOR SERIES 1500, 2950, 990	388	524	602
3-233	WIDESPREAD SPOUT FOR SERIES 1500, 2920, 990	586	819	987
91231	RT SPOUT BASE O-RING	5		

EAST SQUARE (1400)

10827	POP UP KNOB	44	53	62
10842	RT SPOUT BASE RING	60	80	92
3-274	WIDESPREAD SPOUT FOR 1400, 2950	646	819	987
3-275	ROMAN TUB SPOUT	523	742	839
91231	RT SPOUT BASE O-RING	5		

FAIRFIELD (1000, 2100)

10289	POP UP KNOB FOR 1000, 1690	39	53	62
10413	RT SPOUT BASE RING	112	149	172
10961	POP-UP KNOB	39	53	62
1-005	COLD CART FOR LAV BRIDGE FAUCETS	76		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	76		
2-210	ROMAN TUB SPOUT	550	708	850
2-213	WALL MOUNTED LAV SPOUT LONG VERSION	645	868	997
2-218	WALL MOUNTED LAV SPOUT	533	742	891
2-400	POP UP GUIDE FOR LAV BRIDGE FAUCETS	46	64	75
2-633	AERATOR 1.2 GPM FOR 930, 1000, 1690 WALL LAV	65	87	97
3-360	WIDESPREAD SPOUT FOR 930, 930L, 1000, 1030	408	568	679

GRIFFEY (13270, 3280)

· · ·				
12403	AERATOR INSERT 1.2 GPM	9		
1-676	WIDESPREAD VALVE MOUNTING KIT	242		
13141	RT SPOUT BASE RING	58	80	91
3-637	ROMAN TUB SPOUT	539	728	836
3-640	WALL MOUNTED LAV SPOUT FOR GRIFFEY	432	583	670
3-634	WIDESPREAD SPOUT FOR 3270 & 3280	480	648	745
91500	AERATOR GASKET	3		

ITHACA (2550)

11403	AERATOR KEY	5		
			50	
11579	POP UP KNOB FOR 9203	37	52	58
12406	AERATOR 1.2 GPM FOR 2550 WALL MOUNTED LAV	15		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-588	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208	107		
2-623	HANDLE ASSEMBLY FOR 9203, 9208	116	145	162
3-432	ROMAN BATH SPOUT FOR 3-2557	943	1,273	1,461
3-433	ROMAN BATH SPOUT FOR 3-2556	983	1,327	1,327
8-061	WIDESPREAD SPOUT ASSEMBLY	931	1,030	1,196
8-072	WALL LAVATORY/SHOWER ARM ESCUTCHEON	106	138	157
8-074	WALL MOUNTED LAV SPOUT	529	636	687
8-080	RT SPOUT BASE RING	162	220	251
80158	POP-UP KNOB	51	67	77

ITEM NO. DESCRIPTION

11583	N (2460, 2470) POP UP KNOB	37	52	58
11588	HANDLE CAP	33	37	43
1-234	THERMOSTATIC WALL PLATE	224		
2-636	HANDLE ASSEMBLY - LEVER	141	187	218
2-637	HANDLE ASSEMBLY - CROSS	253	342	393
2-658	AERATOR 1.2 GPM FOR 2460 SERIES WALL LAV	80	110	126
2-659	TUB/SHOWER BP BACKPLATE FOR 2400 SERIES	311	423	484
2-661	SHOWER ONLY BP BACKPLATE FOR 2400 SERIES	539	728	839
2-670	RT SPOUT BASE RING	69	92	107
3-381	WALL LAVATORY SPOUT	231	320	346
3-435	WIDESPREAD SPOUT	390	517	553
3-386	ROMAN TUB SPOUT	553	749	858
8-039	BIDET DIVERTER/VACUUM BREAKER ASM	449	604	695
92141	SCREW FOR HANDLE	5		
91158	O-RING FOR HANDLE CAP	5		
91386	RT SPOUT BASE RING	5		
		5		
JOFFREY (~-	~~~	
12363	POP UP KNOB	65	90	103
12407	AERATOR 1.2 GPM FOR W/S	15		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
20-112	W/S SPOUT	701	950	1,087
20-129	ROMAN TUB SPOUT	850	1,146	1,319
91362	ROMAN TUB SPOUT O RING	5		
91571	AERATOR KEY FOR W/S	5		
KEATON (2	2490, 2493)			
11738	POP UP KNOB	95	129	149
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-242	CARTRIDGE FOR 2403, 2433, 2493	42		
1-243	ADAPTER ASM R/T	47		
2-715	RT SPOUT BASE RING	76	106	122
2-925	HANDLE FOR 2493	171	232	265
3-402	W/S SPOUT FOR 2490, 3120 SERIES	555	749	858
3-403	ROMAN TUB SPOUT FOR 2490 & 3120 SERIES	632	854	980
3-406	WALL MOUNTED LAV SPOUT 2490 & 3120 SERIES	278	376	432
KIRSI (312	20)			
11738	POP UP KNOB	95	129	149
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137	125	115
1-243	ADAPTER ASM R/T	47		
2-715	RT SPOUT BASE RING	76	106	122
3-402	W/S SPOUT FOR 2490, 3120 SERIES	555	749	858
3-403	ROMAN TUB SPOUT FOR 2490 & 3120 SERIES	632	854	980
3-406	WALL MOUNTED LAV SPOUT 2490 & 3120 SERIES	278	376	432
3-611	W/S SPOUT FOR 3130	653	879	1,012
91571	AERATOR KEY FOR W/S	5	075	1,012
MALVINA	(3140)			
12551	POP UP KNOB	45	61	70
12555	R/T BASE RING	134	182	208
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	134	102	200
1-550	W/S SPOUT FOR 3140, 3150	498	669	769
3-579		470	005	109
3-579 3-582	· · · · · · · · · · · · · · · · · · ·			
3-579 3-582 91571	ROMAN TUB SPOUT AERATOR KEY FOR W/S	977	1,319	1,513

ITEM NO. DESCRIPTION

METRO (2540)

	J+0/			
10961	POP UP KNOB	39	53	62
12266	RT SPOUT BASE RING	134	182	208
1-001	W/S COLD CARTRIDGE	75		
1-002	W/S HOT CARTRIDGE	75		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	80		
2-941	ROMAN TUB SPOUT	834	1,129	1,294
3-436	WIDESPREAD SPOUT ASSEMBLY	667	902	1,033
8-037	ROMAN BATH SPOUT ASSEMBLY	1,154	1,385	1,499
80030	POP-UP KNOB - W/S	183	221	237
80080	POP-UP KNOB - BIDET	181	221	237

METROPOLE (1200)

10961	POP UP KNOB	39	53	62
1-259	CART FOR 1203, 1203-1, 1233, 1233-1	48		
2-162	ROMAN TUB SPOUT FOR SERIES 1200, 910, 920	757	1,055	1,266
2-627	WIDESPREAD AERATOR	50	68	74
3-346	WIDESPREAD SPOUT FOR 1200, 1220, 1230, 910, 920	408	569	678
3-539	W/S SPOUT FOR 1200C, 1220C, 1230C	690	930	1,070
91571	AERATOR KEY FOR W/S	5		

MIRO (1600, 1620)

11415	BASE RING FOR WIDESPREAD SPOUT	75	104	121
11092	POP-UP KNOB	43	57	63
11094	RT SPOUT BASE RING	108	145	176
2-627	WIDESPREAD AERATOR	50	68	74
2-437	ROMAN TUB SPOUT	972	1,314	1,575
2-628	WIDESPREAD AERATOR	53	70	79
3-340	WIDESPREAD SPOUT	709	952	1,142

MUNCY (3290)

	2007			
12403	AERATOR INSERT 1.2 GPM	9		
10827	POP-UP KNOB	44	53	62
1-676	WIDESPREAD VALVE MOUNTING KIT	242		
10842	RT SPOUT BASE RING	60	80	92
92006	SET SCREW FOR 10842	2		
92422	HEX KEY FOR 92006 SCREW	2		
3-696	ROMAN TUB SPOUT	539	728	836
3-694	WALL MOUNTED LAV SPOUT FOR MUNCY	432	583	670
3-691	WIDESPREAD SPOUT FOR 3290	874	1,180	1,355
91500	AERATOR GASKET	3		

PARDEES 3230, 3240)

12403	AERATOR INSERT 1.2 GPM	9		
1-676	WIDESPREAD VALVE MOUNTING KIT	242		
13133	RT SPOUT BASE RING	58	80	91
3-635	ROMAN TUB SPOUT	539	728	836
3-638	WALL MOUNTED LAV SPOUT FOR PARDEES	432	583	670
3-632	WIDESPREAD SPOUT FOR 3230 & 3240	480	648	745
91500	AERATOR GASKET	3		

ITEM NO. DESCRIPTION

PAVANI (3100, 3110)

11738	POP UP KNOB	95	129	149
12407	AERATOR 1.2 GPM FOR W/S	15		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-243	ADAPTER ASM R/T	47		
2-942	RT SPOUT BASE RING	72	101	114
3-401	ROMAN TUB SPOUT	379	511	583
3-418	WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES	391	532	609
3-420	WIDESPREAD SPOUT 2480 & 3100	606	819	941
3-612	WIDESPREAD SPOUT FOR 3110	370	501	573
91571	AERATOR KEY FOR W/S	5		

PRIYA (2403, 2480)

11738	POP UP KNOB	95	129	149
11768	HANDLE FOR 2403	89	121	139
1-242	CARTRIDGE FOR 2403, 2433, 2493	42		
2-942	RT SPOUT BASE RING	72	101	114
3-401	ROMAN TUB SPOUT	379	511	583
3-418	WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES	391	532	609
3-420	WIDESPREAD SPOUT 2480 & 3100	606	819	941
92090	O RING FOR 2403 HANDLE	6		
91571	AERATOR KEY FOR W/S	5		

SEAPORT (850)

10010	POP-UP KNOB FOR 7000, 850, 980	39	53	62
10016	ESCUTCHEON FOR 850	124	176	208
10021	POP UP KNOB FOR 1020, 7200, 850C, 890	42	57	63
10313	BASE RING FOR RT	118	161	195
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	590	827	995
3-344	WIDESPREAD SPOUT FOR 850	438	614	735
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	515	623	689
91231	RT SPOUT BASE O-RING	5		
91365	RT BASE O-RING	5		

SECANT (2040)

12162	LEVER FOR 2043	45	61	70
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-298	CART FOR 2043	42		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	80		
30358	POP UP KNOB	45	61	70
3-327	WALL MOUNTED LAV SPOUT	467	630	720
3-370	ROMAN TUB SPOUT	640	830	955
3-434	WIDESPREAD SPOUT	662	893	1,026

SKYLAR (2560, 2990)

10288	POP-UP ROD	53	62	75
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	80		
2-941	ROMAN TUB SPOUT	834	1,129	1,294
3-436	WIDESPREAD SPOUT ASSEMBLY	667	902	1,033
8-028	WALL MOUNTED LAV SPOUT	750	903	974
8-037	ROMAN BATH SPOUT ASSEMBLY	1,154	1,385	1,499
8-176	AERATOR 1.2 GPM - W/S & WALL MOUNTED LAV FOR 2560, 2990	47	53	62
80030	POP-UP KNOB - W/S	183	221	237

ITEM NO. DESCRIPTION

SLATER (2920)

10827	POP UP KNOB	44	53	62
2-101	BASE RING FOR WIDESPREAD OR KITCHEN SPOUT	108	147	179
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	80	110	126
2-941	ROMAN TUB SPOUT	834	1,129	1,294
3-233	WIDESPREAD SPOUT FOR SERIES 1500, 2920, 990	586	819	987
3-274	WIDESPREAD SPOUT FOR 1400, 2950	646	819	987
3-613	WIDESPREAD SPOUT FOR 2960	297	402	458

SUTTON (2440, 2450)

0011011(
11583	POP UP KNOB	37	52	58
11588	HANDLE CAP	33	37	43
11610	HANDLE BONNET	49	64	75
2-656	HANDLE ESCUTCHEON ASM	67	95	108
2-769	WIDESPREAD SPOUT FOR 2440/2450	501	731	837
3-385	ROMAN TUB SPOUT	642	867	994
3-387	SPOUT FOR 2440 SERIES	301	355	408
8-039	BIDET DIVERTER/VACUUM BREAKER ASM	449	604	695
91255	O-RING FOR HANDLE CAP	5		
92141	SCREW FOR HANDLE ASSEMBLY	5		

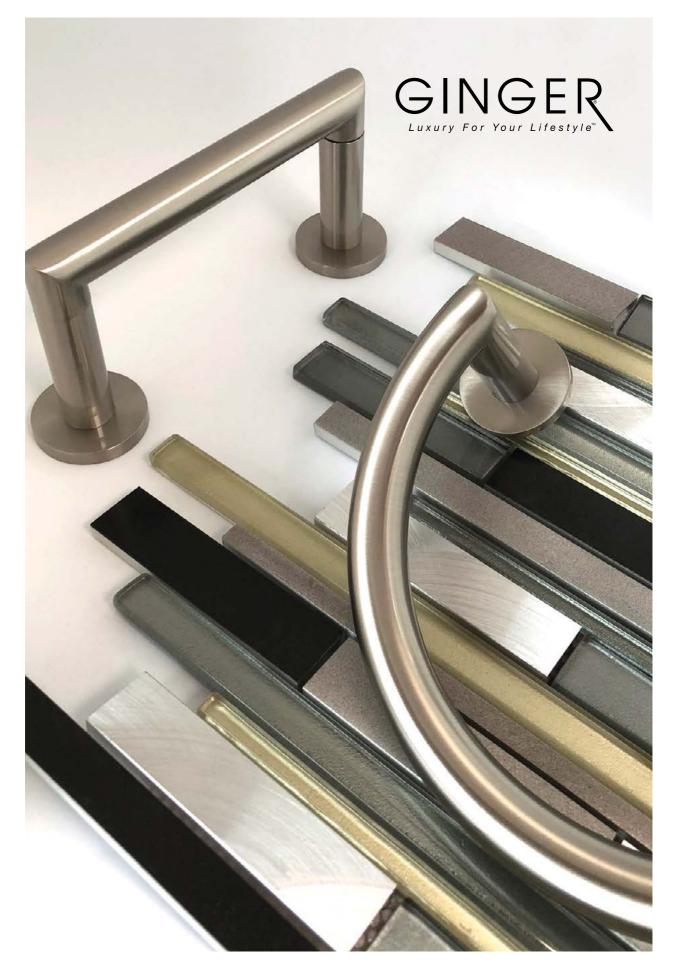
VANDER (2900, 2910)

12372	POP UP KNOB	65	90	103
12407	AERATOR 1.2 GPM FOR W/S	15		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	137		
20-114	WIDESPREAD SPOUT	591	798	918
20-128	ROMAN TUB SPOUT	690	930	1,070
91298	WIDESPREAD SPOUT O-RING	5		
91365	RT BASE O-RING	5		
91571	AERATOR KEY FOR W/S	5		

VICTORIA (1760, 1770)

	(=			
30225	POP-UP KNOB	39	53	62
2-496	RT SPOUT BASE RING	136	176	202
2-535	WIDESPREAD SPOUT BASE RING	90	122	145
2-765	AERATOR 1.2 GPM FOR 1760 SERIES	89	121	139
3-295	WIDESPREAD SPOUT	510	688	787
3-296	ROMAN TUB SPOUT	998	1,350	1,548
3-297	WALL MOUNTED LAV SPOUT	474	640	735











CAYDEN P370

CHELSEA P371

CINU P374



COLUMNAR P376



DYAD P379



EAVON P382



EMPIRE P383







GARNSEY P387



KUBIC P389



LINEAL P393



LONDON TERRACE **P396**







PAVIN P398

SINE **P400**

SURFACE **P402**







BASKETS P406

GRAB BARS P410 HOTEL SHELVES P412



LIGHTS P414





MIRRORS P415

SHOWER ROD P418



REPLACEMENT PARTS P419

CAYDEN

towel bars	item	description	PC	PN SN
i Ka	4903	24" Towel Bar 👌	326	391
towel rings			PC	PN SN
	4905	Towel Ring	270	326
toilet tissue holders	_		PC	PN SN
1.3°	4908	Double Post Toilet Tissue Holder $ \varTheta $	307	369
	4906	Open Toilet Tissue Holder	253	304
hooks			PC	PN SN
2.3*	4910	Single Robe Hook \varTheta	145	162
2.4*	4917	Valet Hook	308	338
mirror	_		NO FI	NISH
34"	4641N	Frameless Mirror 16" x 34" Overall	477	
notes				
I	1) Toiletry S	helves: Glass is tempered.		

CHELSEA				
towel bars	item	description	PC PN SN	
INCTU 22" 3"	1101	12" Towel Bar	230 272	
LENGTH + 2.6"	1102	18" Towel Bar	243 295	
2.6*	1103	24" Towel Bar	265 314	
	G1104	32" Towel Bar	304 365	
LENGTH + 2.6"	1122-24	24" Double Towel Bar	527 632	
4.1	1122-32	32" Double Towel Bar	530 NA	
towel rings			PC PN SN	
6.3" 2.4"			31	
T Q2	1105	Towel Ring	180 217	
7.1" 2.4"				
	1121	Towel Ring - Open 👌	225 268	
			PC PN	
toilet tissue holders	_		PC PN SN	
	1107	Spare Toilet Tissue Holder	215 259	
6.8"				
8.6" 3.7"	1108N	Double Post Toilet Tissue Holder	239 289	
2.6"		Tissue Holder		
14.5"				
	1108D	Double Toilet Tissue Holder	407 490	
2.6" (C) - + ^{3.3} "				
	1109		225 268	
4.5"	1109	Hanging Toilet Hanging Toilet Tissue Holder	225 268	
5.9" 4.3"				
TI Gor	1127	Hooded Toilet Tissue Holder	256 307	
hooks			PC PN SN	
2.2" CO	1110	Single Robe Hook 🛛	79 89	
2.5"	1110		19 09	
	1111	Double Robe Hook 😌	161 177	
	la Obsertantial I E-			

CHELSEA

item	description	PC	PN SN
1135T-18 1135T-24	18" Gallery Shelf 24" Gallery Shelf	496 560	593 NA
		PC	PN SN
HOW TO ORDER: STEP 1: 920-2400	STEP 2: Select Grab Bar Tube Decorative Rings and	nd Mounting Kit 180	246
STEP 2:	Mounting Kit		
5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	157 186 211 252 371	232 261 292 339 461
920-3942 6	42" Grab Bar** ** Sold as a complete unit Grab bars are ADA Compliant	673	877
IMPORTANT	: Order (1) Mounting Kit plus (1)	PC Frame to make	PN SN
complete un 114B	it. Hotel Shelf Mounting Kit	155	104
			184
XX43-20	20" Hotel Shelf Frame with Towel Bar	155 345	412
	20" Hotel Shelf Frame		
XX43-20	20" Hotel Shelf Frame with Towel Bar 24" Hotel Shelf Frame	345	412
	1135T-18 1135T-24 1135T-24 HOW TO ORDER: 51EP 1: 920-2400 5081 5082 5083 5085 920-3942 920-3942	1135T-1818" Gallery Shelf1135T-2424" Gallery Shelf1135T-2424" Gallery ShelfMOW TO CRDER:STEP 1: Select Decorative Rings and Compter 2: Select Grab Bar TubeSTEP 1: 920-2400Decorative Rings and Mounting Kit920-2400Decorative Rings and Mounting Kit plus (1) Complete unit.STEP 2: 920-394212" Grab Bar Tube Stas a complete unit920-394242" Grab Bar** ** Sold as a complete unitWPORTANT: Order (1) Mounting Kit plus (1) complete unit.	item description 1135T-18 18" Gallery Shelf 496 1135T-24 24" Gallery Shelf 560 PC HOW TO STEP 1: Select Decorative Rings and Mounting Kit OR MOW TO STEP 1: Select Decorative Rings and Mounting Kit ORDER: STEP 2: Select Grab Bar Tube 180 Mounting Kit Decorative Rings and Mounting Kit 180 STEP 1: 920-2400 Decorative Rings and Mounting Kit 180 Mounting Kit Decorative Rings and Mounting Kit 180 180 Mounting Kit Decorative Rings and Mounting Kit 180 180 STEP 2: Decorative Rings and Mounting Kit 180 S080 12" Grab Bar Tube 157 5081 16" Grab Bar Tube 252 5085 36" Grab Bar Tube 371 920-3942 42" Grab Bar** 673 ** Sold as a complete unit ** Sold as a complete unit PC MPORTANT: Order (1) Mounting Kit plus (1) Frame to make complete unit.

CHELSEA	item description	PC PN SN
- 20.4 ·	Tilting mechanism may be used w/framed or frameless 1141 Framed Mirror 20.39" x 35" Overall 18" x 35 Glass Only	s mirror. 865 993
	MTM-009 Tilting Mechanism Optional**	102 NA
shower rod	IMPORTANT: Order (1) Bracket Pair plus (1) Rod to make should be trimmed for use in smaller openings.	PC PN SN e a complete unit. 6' Rod
	 1139R-6 6' Shower Curtain Rod 1139B Shower Rod Brackets Only, Pair 1139SR * Shower Curtain Riings 	210 253 164 197 69 84
notes	1139SR * Shower Curtain Riings Set of 12	PC PN SN
	 Straight Shower Rods that are lacquered finished ar from abrasion caused by sliding curtain rings. This it by GINGER's product warranty. Toiletry Shelves: Glass is tempered. 	e likely to scratch em is not covered
	3) Mirrors: Glass is beveled.	

CINU

towel bars	item	description	PC	PN SN
19.6"	4702	18" Towel Bar	291	349
25.6	4703	24" Towel Bar	334	395
towel ring			PC	PN SN
8.0" 4.5"	4705-8	8" Towel Ring	301	357
toilet tissue holders			PC	PN SN
	4708N	Double Post Toilet Tissue Holder Pivoting Arm $ igodot $	307	369
hooks			PC	PN SN
	4710	Single Robe Hook	127	151

CINU					
	mirror	item	description	PC	PN SN
	T T T	Tilting med	chanism may be used w/framed mirror.		
		4741	Framed Mirror 20.04" x 34" Overall 16" x 34" Glass Only	937	1,117
	34"	MTM-009	Tilting Mechanism, Optional**	102	NA
		خ **Mirror	tilts 4.5° with mechanism.		
	notes	<u> (</u>			
		1) Mirrors	: Glass is beveled.		

COLUMNAR

towel bars	item	description	PC	PN SN
2 2 2 2 0 0 3 5 3 5 1 0 5 5 1 0 5 5 1 1 1 1 1 1 1 1 1 1 1	4503 4504	24" Towel Bar 32" Towel Bar	332 338	399 406
	4522\$	Double Swing Towel Bar	413	493
towel rings			PC	PN SN
	4505	Towel Ring	240	287
toilet tissue holders			PC	PN SN
	4508N	Double Post Toilet Tissue Holder $ oldsymbol{\Im} $	323	384
	4509	Hanging Toilet Tissue Holder $ oldsymbol{\Theta} $	450	539
	4527	Double Post Toilet Tissue Holder with Glass Cover	413	493
	4528	Recessed Toilet Tissue Holder	493	592
hook			PC	PN SN
	4511	Double Robe Hook	289	314

COLUMNAR				
grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mo STEP 2: Select Grab Bar Tube	ounting Ki	t
LENGTH + 3"	STEP 1: 920-2400 STEP 2:	Decorative Rings and Mounting Kit	180	246
3"]	5080	12" Grab Bar Tube	157	232
	5081	16" Grab Bar Tube	186	261
	5082	18" Grab Bar Tube	211	292
	5083	24" Grab Bar Tube	252	339
	5085	36" Grab Bar Tube	371	461
	920-3942	42" Grab Bar**	673	877
LENGTH + 3"		** Complete grab bar kit		
3		& Grab bars are ADA Compliant		
hotel shelves			PC	PN SN
4.4° C 28° or 26° C	4543-20	20" Hotel Shelf with Towel Bar	872	1,047
	4543-24	24" Hotel Shelf with Towel Bar	959	1,152
mirrors			PC	PN SN
				UN
	4544	Pivoting Vanity Mirror on Slide Bar	821	985
36.6*	4542	Frameless Pivoting Mirror 23.50" x 36.57" Overall 20" x 36.57" Glass Only	769	923

COLUMNAR

straight shower rod	item	description	PC	PN SN
	IMPORTANT Straight Rods	: Order (1) Bracket Pair plus (1) Rod to mak s should be trimmed for use in smaller openi	e a complete u ings.	ınit. 6'
72.5° MAX	1139R-6	6' Shower Curtain Rod	210	253
2.6°	4539B	Shower Rod Brackets Only, Pair	164	197
	1139SR*	Shower Curtain Rings Set of 12	69	84
notes	b) 4544:	s: beveled glass except 4544. one side is 3x magnification. Shower Rods: with lacquered finishes are ised by sliding curtain rings. This item is not anty.	likely to scra t covered by G	tch from INGER'S
*Net over i de				

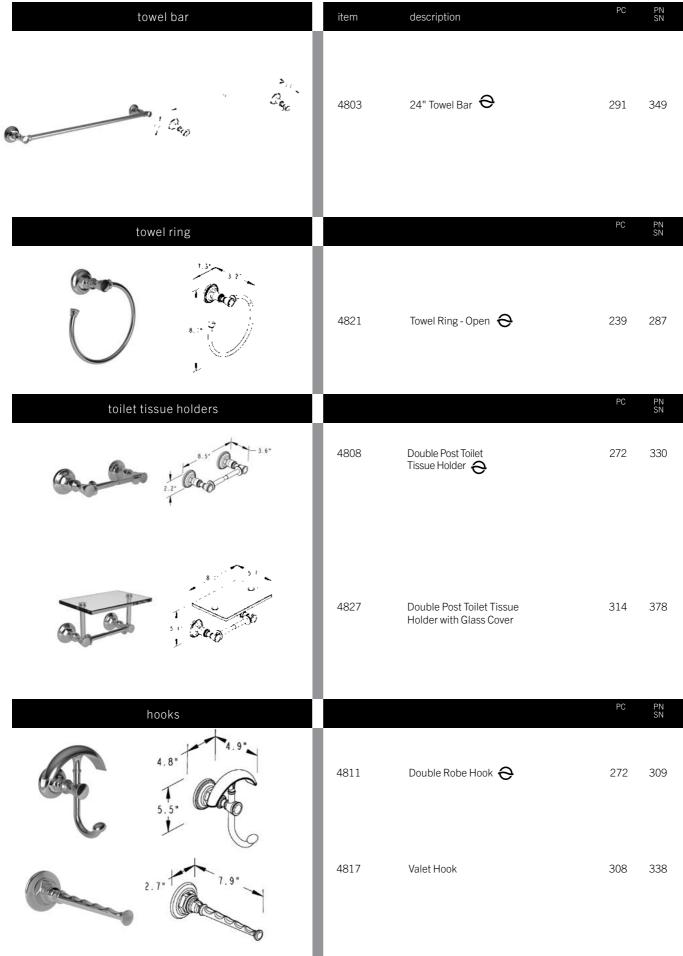
DYAD				
towel bars	item	description	PC	SN
19.8° (9.8°) 1.8°	5302	18" Towel Bar	250	298
25. 8" J. 8"	5303	24" Towel Bar	293	350
towel ring			PC	PN SN
9.6" 9.6" 5.2" 5.2"	5305	Towel Ring	346	417
toilet tissue holders			PC	PN SN
7.6" 7.6" 3.5" 1.8"	5308	Double Post Toilet Tissue Holder Pivoting Arm	277	349
6.2" * 3.6" 1.8"	5306	Open Toilet Tissue Holder	239	285
	5327	Double Post Toilet Tissue Holder With Cover	366	459
hooks			PC	PN SN
1.8" 1.8" 2.4"	5310	Single Robe Hook	87	95
	5310D	Double Robe Hook	177	184 3

DYAD

grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mo STEP 2: Select Grab Bar Tube	unting Kil	
Le L	STEP 1: 2040-2400	Decorative Rings and Mounting Kit	248	258
IICO	STEP 2:			
iller	5080SQ	12" Grab Bar Tube	204	241
	5081SQ	16" Grab Bar Tube	249	334
	5082SQ	18" Grab Bar Tube	274	336
	5083SQ	24" Grab Bar Tube	318	382
	5085SQ	36" Grab Bar Tube	416	520
	2040 2042			1.040
44.9°	2040-3942	42" Grab Bar** ** Sold as a complete unit	777	1,048
1 Con 1.5" March 1.5"		🛵 Grab bars are ADA Compliant		
hotel shelves			PC	PN SN
	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame it.	to make	
	524B	Hotel Shelf Mounting Kit	140	166
	XX43-20	20" Hotel Shelf Frame with Towel Bar	345	412
	XX43-24	24" Hotel Shelf Frame with Towel Bar	367	436
	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	433	521
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	466	559
mirror			NO	FINISH
34"	4641N	Frameless Mirror 16" x 34" Overall	477	
16"				

DYAD			
straight shower rod	item	description	PC PN SN
72.5" MAX	IMPORTA Straight Ro	NT: Order (1) Bracket Pair plus (1) Rod t ods should be trimmed for use in smaller	o make a complete unit. 6' ropenings.
	1139R-6	6' Shower Curtain Rod	210 253
I" DIA.	5239B	Shower Rod Brackets Only, Pair	164 197
	1139SR*	Shower Curtain Rings Set of 12	69 84
notes			
	1) Mirrors:	Glass is beveled.	
	2) Straight abrasion	Shower Rods: with lacquered finishen caused by sliding curtain rings. T ''S product warranty.	es are likely to scratch from his item is not covered by
	GINGER	"S product warranty.	

EAVON



EMPIRE				
towel bars	item	description	PC	SN
3.3" [3.1"] [LENGTH + 2.7" [LENGTH + 2.5"] 2.7" [2.5"]	602 603	18" Towel Bar 24" Towel Bar	249 257	298 307
towel ring			PC	PN SN
7.1" 7.9"	621	Towel Ring - Open	216	259
toilet tissue holders			PC	PN SN
5.9" 3.3" [4.2"] [4.2"] 5.9" [3.2"] 3.2"]	609	Hanging Toilet Tissue Holder	230	274
3.4" 9.7" [9.5"] 2.7" [2.5"]	608	Double Post Toilet Tissue $ igodot \Theta $ Holder	298	357
hook			PC	PN SN
	611	Double Robe Hook	146	162

EMPIRE

grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mc STEP 2: Select Grab Bar Tube	unting Kit	
	STEP 1: 1200-2400	Decorative Rings and Mounting Kit	180	246
LENGTH + 3*	STEP 2:			
3"	5080	12" Grab Bar Tube	157	232
	5081	16" Grab Bar Tube	186	261
C	5082	18" Grab Bar Tube	211	292
	5083	24" Grab Bar Tube	252	339
	5085	36" Grab Bar Tube	371	461
	<u> </u>			
	1200-3942	42" Grab Bar**	673	877
LENGTH + 3"		** Sold as a complete unit		
s](C		र्द्ध Grab bars are ADA Compliant		

l

FRAME					
towel bars		item	description	PC	SN
	9" 3.6" 1.9"	3001	8" Towel Bar	200	240
19	19° or 25° 3.6°	3002 3003	18" Towel Bar 24" Towel Bar	218 231	257 272
toilet tissue ho	lders			PC	SN
	5.6" 3.6" 1.9"	3006	Open Toilet Tissue Holder	138	163
3	.8°	3027	Double Post Tissue Holder with Cover	326	388
hooks				PC	SN
E(.8" 3"	3010	Single Robe Hook	112	123
	.8" 2.1"	3011T	Triple Robe Hook - Pivoting	163	179

FRAME

towel hook	item	description	PC	SN
.8" - 5.1" 5.3" 5.3"	3005	Pivoting Towel Hook	180	218
toiletry shelf			PC	SN
25° 6° 1.3°	3018T-24	24" Shelf	289	347
200				

GARNSEY				
towel bars	item	description	PC	PN SN
20.2° 3.3°	5402	18" Towel Bar	333	436
1.2° (5403	24" Towel Bar	355	440
towel rings			PC	PN SN
9.4*	5405	Towel Ring	243	313
toilet tissue holders			PC	PN SN
9" 3.4" 2.2"	5408	Double Post Toilet Tissue Holder Ə	313	396
	5406	Open Toilet Tissue Holder	219	272
hooks			PC	PN SN
2.2" - 3.3" 2.2"	5410	Single Robe Hook	181	217
2.2"	5411	Double Robe Hook	215	251

GARNSEY

GARNSET			PC	PN
towel bars	item	description		PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mountir STEP 2: Select Grab Bar Tube	ng Kit	
	STEP 1: 2400-2400 STEP 2:	Decorative Rings and Mounting Kit	291	430
1.5" 2.8"	5080	12" Grab Bar Tube	157	232
3.2*	5081	16" Grab Bar Tube	186	261
	5082	18" Grab Bar Tube	211	292
	5083	24" Grab Bar Tube	252	339
	5085	36" Grab Bar Tube	371	461
	2400-3942	42" Grab Bar** ** Complete grab bar kit	777	1,048
45.1		ेट्ट Grab bars are ADA Compliant		

KUBIC				
towel bars	item	description	PC	MB PN, SN
1.87	4602	18" Towel Bar \varTheta	259	310
10TQ	4603	24" Towel Bar	306	365
25,8%	4622-24	24" Double Towel Bar	454	547
towel rings			PC	MB PN, SN
9.6" 2.9" 5.2"	4605	Towel Ring	359	431
toilet tissue holders			PC	MB PN, SN
	4608	Double Post Toilet Tissue Holder Pivoting Arm	289	364
	4606	Open Toilet Tissue Holder Ə	250	294
1.8 0 10.6	4609	Double Open Toilet Tissue Holder	261	329
8.8" 5.3" 4.2"	4627	Double Post Toilet Tissue Holder with Cover	381	477
1.8 6.2 6.2	4607	Spare Toilet Tissue Holder	232	277
hooks	1997		PC	MB PN, SN
	4610	Single Robe Hook	98	112
1.8 3.5	4610D	Double Robe Hook	182	193
	4610T	Triple Pivoting Robe Hook	259	296

KUBIC

KUBIC				
toiletry shelves	item	description	PC	MB PN, SN
23.8 5.3"	4634T	24" Shelf	337	409
	4619T-12	12" Shelf with Towel Bar	459	575
5.7	4619T-24	24" Shelf with Towel Bar	494	592
grab bars	_		PC	MB PN, SN
60	HOW TO ORDER: STEP 1:	STEP 1: Select Decorative Rings and Mou STEP 2: Select Grab Bar Tube	inting Kit	
19"	2480-2400 STEP 2:	Decorative Rings and Mounting Kit	232	258
* 01	5080SQ	12" Grab Bar Tube	204	241
V	5081SQ	16" Grab Bar Tube	249	334
	5082SQ	18" Grab Bar Tube	274	336
	5083SQ	24" Grab Ba Tube	318	382
	5085SQ	36" Grab Bar Tube	416	520
45' B 3'	2480-3942	42" Grab Bar** ** Complete grab bar kit & Grab bars are ADA Compliant	777	1,048
hotel shelves			PC	MB PN, SN
	IMPORTANT: C complete unit.	Order (1) Mounting Kit plus (1) Frame to make a	I	
	464B	Hotel Shelf Mounting Kit	144	175
22.6" or 26.6"	XX43-20	20" Hotel Shelf Frame with Towel Bar	345	412
	XX43-24	24" Hotel Shelf Frame with Towel Bar	367	436
22.6" or 26.6"	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	433	521
	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	466	559
ŕ				

KUBIC

lights

3.6'

4.6

11.8"

11.3"

4"

m	description		

iter

IMPORTANT: The backplate on the 4681 and 4682 lights is not of standard size. Provide the following information to your electrician and wall finisher for proper installation.

PC

MB PN, SN

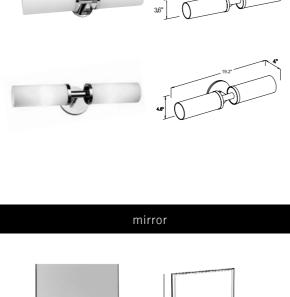
The 4681 and 4682 Kubic Lights are designed to mount onto a raised cover plate (also called a round plaster ring or a round raised mud ring) attached to an electrical box in the pre-drywall stage. Use two no. 8 tapped holes on 2 3/4" centers. Maximum diameter of finished wall opening that will be covered by the Kubic light backplate is 3 5/8".

The 4681L and 4682L lights have a larger rosette that covers a standard 1 GANG US junction box. The Kubic Single lights can be installed with the shade facing upward or downward.

4681	Single Light, 3.6" ø Rosette**	539	649
DWRR	Raised Cover Plate for 4681 or 4682	14	NA
4681L	Single Light, 4.6" Ø Rosette**	559	671

The Kubic Double lights can be installed horizontally or vertically.

4682	Double Light, 3.6" ø Rosette**	615	738
DWRR	Raised Cover Plate for 4681 or 4682	14	NA
4682L	Double Light, 4.6" ø Rosette**	635	766
3681-G-0	Replacement Glass Shade, Satin Etched, Cased Opal. Note finish when ordering (i.e. 3681-G-O/F	152 PC)	194





**ADA Compliant

477 4641N Frameless Mirror 16" x 34" Overall 34" 16"

KUBIC

straight shower rod	item	description	PC PN SN	
72.5" MAX	IMPORTANT: Order (1) Bracket Pair plus (1) Rod to make a complete un Straight Rods should be trimmed for use in smaller openings.			
	1139R-6	6' Shower Curtain Rod	210 253	
2.6"	4639B	Shower Rod Brackets Only	103 124	
1" DIA		Pair *Not available in MB		
		Notavalable in his		
(Contraction of the second				
\mathbf{X}	1139SR*	Shower Curtain Rings Set of 12	69 84	
V				
notes	-			
notes				
	 Lights are UL listed for damp locations and ADA compliant. Glass Shade is satin etched cased opal. Bulbs are A19 incandescent, 100 watt maximum. 			
	2) Toiletry Shelves: Glass is tempered.			
	3) Mirrors: Glass is beveled.			
	4) Straight Shower Rods: with lacquered finishes are likely to scrate			
	from abrasion caused by sliding curtain rings. This item is no covered by GINGER'S product warranty.			
I				

LINEAL				
towel bars	item	description	PC	PN SN
	5205	8" Towel Bar Θ	178	215
19.8° or 25.8°	5202	18" Towel Bar	253	304
/9.8° or 25.8°	5203	24" Towel Bar	298	357
toilet tissue holders			PC	PN SN
	5208	Double Post Toilet Tissue Holder Pivoting Arm	283	356
6.4" 3.3*	5206	Open Toilet Tissue Holder	242	289
hooks			PC	PN SN
	5210	Robe Hook	89	96
	5210T	Triple Robe Hook - Pivoting	241	265
1.3°	5217	Valet Hook	295	325

LINEAL

grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mou STEP 2: Select Grab Bar Tube	nting Kit	
	STEP 1: 2040-2400	Decorative Rings and Mounting Kit	248	258
	STEP 2:			
I ST	5080SQ	12" Grab Bar Tube	204	241
	5081SQ	16" Grab Bar Tube	249	334
	5082SQ	18" Grab Bar Tube	274	336
	5083SQ	24" Grab Ba Tube	318	382
	5085SQ	36" Grab Bar Tube	416	520
	<u> </u>			
2.8"	2040-3942	42" Grab Bar**	777	1,048
44.5		** Sold as a complete unit		
1 Bo		Grab bars are ADA Compliant		
hotel shelves			PC	PN SN
	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame t it.	to make	а
	524B	Hotel Shelf Mounting Kit	140	166
	XX43-20	20" Hotel Shelf Frame with Towel Bar	345	412
	XX43-24	24" Hotel Shelf Frame with Towel Bar	367	436
1 L8" 20" OR 24"	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	433	521
338"	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	466	559
mirror			NO F	INISH
34"	4641N	Frameless Mirror 16" X 34" Overall	477	

LINEAL straight shower rod	item	description	PC PN SN
72.5" MAX	IMPORTA Straight Ro	NT: Order (1) Bracket Pair plus (1) Rod ods should be trimmed for use in smalle	to make a complete unit. 6' r openings.
	1139R-6 5239B	6' Shower Curtain Rod Shower Rod Brackets Only, Pair	210 253 164 197
	1139SR*	Shower Curtain Rings Set of 12	69 84
notes		: Glass is beveled. Shower Rods: with lacquered finish n caused by sliding curtain rings. T 'S product warranty.	es are likely to scratch from 'his item is not covered by

LONDON TERRACE

towel bars	item	description	PC	PN SN
2.1" C	2602 2603	18" Towel Bar 24" Towel Bar ᅌ	180 185	217 221
2.1° 2.1°	2605	8" Towel Bar 🗧	167	195
toilet tissue holders	2608	Double Post Ə Toilet Tissue Holder	РС 207	PN SN 249
	2609	Hanging Toilet Tissue Holder	218	257
hook			PC	PN SN
	2611	Double Robe Hook	110	121
toiletry shelf			PC	PN SN
2.7	2635T-24	24" Gallery Rail Shelf	337	406
baskets			PC	PN SN
	26550	Soap Basket	222	266
3.3" 2.4"	26551	10" Toiletry Basket	363	430

LONDON TERRACE				
baskets	item	description	PC	PN SN
12.3° 5.3° 3.3° 2.2°	26552	12" Toiletry Basket	453	541
3.3" 2.2"	26554	9" Corner Basket	383	458
lights			PC	PN SN
5.9"	2681	Single Light White Fabric Shade	277	326
	2681-TS	Replacement Fabric Shade	87	NA
mirrors	<u> </u>		PC	PN SN
	2641	Frameless Pivoting Mirror 18.63" x 30.65" Overall 15" x 30" Glass Only	523	600
	2642	Frameless Pivoting Mirror 23.60" x 36.65" Overall 20" x 36" Glass Only	561	641
notes	b) shades c) bulbs E12 "ca 2) Toiletry Sh	ed for damp locations - poly-rayon fabric - E12 "candelabra" base, incandesc ndelabra" base, fluorescent elves: Glass is tempered. ass is beveled.	cent, 60 v	vatt max,

PAVIN

towel bars	item	description	PC	PN SN
20.2- 3.3-	5602	18" Towel Bar	333	436
(Ca) 2.2'	5603	24" Towel Bar	355	440
towel ring			PC	PN SN
9.4" 9.4" 9.3.4"	5605	Towel Ring	243	313
toilet tissue holders			PC	PN SN
9" 3.4" 2.2"	5608	Double Post Toilet Tissue Holder	313	396
8" 8" 3.5"	5606	Open Toilet Tissue Holder ⊖	219	277
hooks	-		PC	PN SN
2.2"	5610	Single Robe Hook Ә	181	217
2.2" 5.3" 4.8"	5611	Double Robe Hook	215	251

PAVIN				
grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mor STEP 2: Select Grab Bar Tube	unting Kit	
LENGTH + 3" 1.5" 2.8"	STEP 1: 2440-2400 STEP 2:	Decorative Rings and Mounting Kit	291	430
3"	5080	12" Grab Bar Tube	157	232
	5081	16" Grab Bar Tube	186	261
	5082	18" Grab Bar Tube	211	292
	5083	24" Grab Bar Tube	252	339
	5085	36" Grab Bar Tube	371	461
	2440-3942	42" Grab Bar** ** Sold as a complete unit € Grab bars are ADA Compliant	777	1,048

	1	d	PC	SN
towel bars	item	description		
9.8" 3.4" 1.8"	0205	8" Towel Bar	150	181
19.8° or 25.8° 1.8°	0202 0203	18" Towel Bar 24" Towel Bar	198 209	237 252
toilet tissue holders			PC	SN
	0208	Double Post Toilet Tissue Holder Ə	214	253
1.8"	0206	Open Toilet Tissue Holder	134	162
hooks			PC	SN
	0210	Robe Hook	104	114
	0210H	Single Robe Hook	78	89
trays			PC	SN
	0218CT-10-10) Corner Shelf	145	179

SINE toiletry shelves	item	description	PC	SN
	0219T-18	18" Shelf with Towel Bar	434	521
2.5 2.5 18" 5.7"	0234T-18	18" Shelf	217	259
hotel shelf			PC	SN
	0243-24	24" Hotel Shelf with Towel Bar	576	665
straight shower rod			PC	SN
		Order(1)Bracket Pairplus(1)Rod to make a e trimmed for use in smaller openings.	complete unit	t.6' Straight
72.5" MAX	1139R-6	6' Shower Curtain Rod	210	253
2.6" (1" DIA.	4639B	Shower Rod Brackets Only, Pair	103	124
	1139SR	Shower Curtain Rings Set of 12	69	84
notes				
	curtain 2) Toiletry Sh	nower Rod ed finishes are likely to scratch from abra rings. this item is not covered by GINGER elves: Glass is tempered. ves: Glass is tempered.	sion caused 's product w	l by sliding varranty.

SURFACE

towel bars	item	description	PC	SN
25.7"	2803	24" Towel Bar	402	485
			PC	SN
towel ring	2805	Towel Ring	274	331
toilet tissue holders			PC	SN
2.2"	2806L	Open Toilet Tissue Holder, Left	225	270
2.2"	2806R	Open Toilet Tissue Holder, Right	225	270
2.2"	2809	Double Open Toilet Tissue Holder	272	329
2.2"	2808	Double Post Toilet Tissue Holder	295	355

SURFACE	item	description	PC	SN
3.5"	2810	Single Robe Hook $ igordow $	132	143
2.2"	2810D	Double Robe Hook	195	212
2.2° 50 0 0	2810T	Triple Robe Hook	270	296
2.2" 0 0 0 0	2810Q	Quadruple Robe Hook	329	359
toiletry shelves			PC	SN
2.2" 2.2" 5/16"	2835T-24	24" Gallery Shelf	497	596
5.3" 5/16" 10.8"	2819RT-12	12" Gallery Shelf with Towel Bar	472	NA
			PC	SN
shower shelves $7 + 55 + 45 + 52 + 55 + 55 + 55 + 55 + 55$	28500	Shower Shelf - Soap Holder	379	456
12	28502	12" Shower Shelf	588	694

SURFACE

shower shelves	item	description	PC	SN
19" 14" 4.5" 19" 12"	28501	14" Combination Shower Shelf	866	1,039
	28505	Corner Shower Shelf	822	985
	28504R	Combination Corner Shower Shelf, Right	831	992
94 94 45 45	28504L	Combination Corner Shower Shelf, Left	831	992
			PC	SN
grab bars			PC	SN
grab bars	HOW TO ORDER:	STEP 1: Select Decorative Rings and Moun STEP 2: Select Grab Bar Tube		
grab bars	HOW TO ORDER: STEP 1: 2040-2400			
grab bars	ORDER: STEP 1: 2040-2400 STEP 2:	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit	nting Kit 248	258
grab bars	ORDER: STEP 1: 2040-2400 STEP 2: 5080SQ	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit 12" Grab Bar Tube	248 204	258 241
grab bars	ORDER: STEP 1: 2040-2400 STEP 2: 5080SQ 5081SQ	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube	248 204 249	258 241 334
grab bars	ORDER: STEP 1: 2040-2400 STEP 2: 5080SQ	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit 12" Grab Bar Tube	248 204	258 241
grab bars	ORDER: STEP 1: 2040-2400 STEP 2: 5080SQ 5081SQ 5082SQ	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube	248 204 249 274	258 241 334 336
grab bars	ORDER: STEP 1: 2040-2400 STEP 2: 5080SQ 5081SQ 5082SQ 5082SQ	STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	248 204 249 274 318	258 241 334 336 382

SURFACE				
hotel shelves	item	description	PC	SN
	IMPORTANT: complete uni	: Order (1) Mounting Kit plus (1) Frame to t.) make a	
	524B	Hotel Shelf Mounting Kit	140	166
	XX43-20	20" Hotel Shelf Frame with Towel Bar	345	412
	XX43-24	24" Hotel Shelf Frame with Towel Bar	367	436
1.8" 20" OR 24"	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	433	521
	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	466	559
lights			PC	SN
	IMPORTANT: following info	The backplate on these lights is not of stan rmation to your electrician and wall finisher	dard size. I for proper i	Provide the nstallation.
	installed swite 2 -1/2". Surfa	le light is designed to be mounted onto ch box. Maximum width of finished openin ice double light mounts onto a horizontally ight of finished opening should be less than	g should b installed s	e less than
3.2" 4"	The Surface downward.	Single lights can be installed with the sha	ade facing	upward or
11.1"	2881	Single Light	660	790
	3681-G-0	Replacement Glass Shade Satin Etched, Cased Opal Note finish when ordering (i.e. 3681-G-C	152)/PC)	194
19.1"	The Surface F	Double lights can be installed vertically or he	orizontally	
3.2"	2882	Double Light	780	940
mirror			PC	SN
18.3" 9"	Tilting mech	anism may be used w/framed mirror.		
	2841	Mirror 18.26" x 34" Overall 16" x 34" Glass Only	678	797
34"	MTM-009	Tilt Mechanism, Optional** r tilts 4.5° with mechanism.	102	NA
notes				
I		UL listed for damp locations and ADA com ed cased opal. Bulbs are A19 incandescent		
		elves: Glass is tempered.		
	S) WITTOTS: GI	ass is beveled.		

BASKETS

corner baskets	item
Hotelier	553G/MB 553G/PC 553G/PN 553G/SN
Hotelier	553DG/MB 553DG/PC 553DG/SN
Hotelier	554G/PC 554G/SN
est de la constantion de la constantistitation de la constantion de la constantion de la constantion d	554DG/MB 554DG/PC 554DG/PN 554DG/SN
billing to the second s	26554/PC 26554/PN 26554/SN
Splashables	G504/PC G504/PN G504/SN
3" Splashables	504L/PC 504L/PN 504L/SN

description	list
	137
	119
Polished Nickel	137
Satin Nickel	137
Matte Black	143
Polished Chrome	122
Satin Nickel	143
Polished Chrome	153
Satin Nickel	180
Matta Plaak	208
	175
	208
Satin Nickel	208
Polished Chrome	383
	458
Satin Nickel	458
	070
	370
	411
Satin Nickel	411
	404
	401
Polished Nickel	485
Satin Nickel	485
	Matte Black Polished Chrome Polished Nickel Satin Nickel Matte Black Polished Chrome Satin Nickel Polished Chrome Polished Nickel Satin Nickel Polished Nickel Satin Nickel Polished Nickel Satin Nickel

BASKETS			
corner baskets	item	description	list
splashables	505L/PC 505L/PN 505L/SN	Polished Chrome Polished Nickel Satin Nickel	401 485 485
Surface	28505/PC 28505/SN	Polished Chrome Satin Nickel	822 985
28504R Shown	28504R/PC 28504R/SN 28504L/PC 28504L/SN	Polished Chrome Satin Nickel Polished Chrome Satin Nickel	831 992 831 992
soap baskets	item	description	list
5.2" + 4" 1.4" Hotelier	550G/MB 550G/PC 550G/PN 550G/SN	Matte Black Polished Chrome Polished Nickel Satin Nickel	111 91 111 111
5.8" 5.8" 2.1" London Terrace	26550/PC 26550/PN 26550/SN	Polished Chrome Polished Nickel Satin Nickel	222 266 266
7 ⁺ 2 ⁻ Surface	28500/PC 28500/SN	Polished Chrome Satin Nickel	379 456

BASKETS

DAGNETS			
combination baskets	item	description	list
10.71 = + ^{3,9"}	501/PC	Polished Chrome	208
	501/PN	Polished Nickel	284
2"	501/SN	Satin Nickel	284
Splashables			
18.8"	503L/PC	Polished Chrome	370
3ª Splashables	503L/SN	Satin Nickel	476
45_	28501/PC	Polished Chrome	866
Surface	28501/SN	Satin Nickel	1,039
long baskets	item	description	list
long baskets	552G/PC	Polished Chrome	228
	552G/PC 552G/PN	Polished Chrome Polished Nickel	228 274
15.4"	552G/PC	Polished Chrome	228
2.3"	552G/PC 552G/PN 552G/SN	Polished Chrome Polished Nickel Satin Nickel	228 274 274
$f(x) = \frac{15.4^{\circ}}{2.3^{\circ}}$	552G/PC 552G/PN 552G/SN 26551/PC	Polished Chrome Polished Nickel Satin Nickel Polished Chrome	228 274 274 363
2.3" Hotelier	552G/PC 552G/PN 552G/SN 26551/PC 26551/PN	Polished Chrome Polished Nickel Satin Nickel	228 274 274 363 430
f_{a}	552G/PC 552G/PN 552G/SN 26551/PC	Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel	228 274 274 363
	552G/PC 552G/PN 552G/SN 26551/PC 26551/PN 26551/SN	Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel Satin Nickel	228 274 274 363 430 430
$\frac{154^{\circ}}{2.3^{\circ}}$ Hotelier	552G/PC 552G/PN 552G/SN 26551/PC 26551/PN 26551/SN 26551/SN	Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel Satin Nickel	228 274 274 363 430 430
	552G/PC 552G/PN 552G/SN 26551/PC 26551/PN 26551/SN 26551/SN	Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Chrome	228 274 274 363 430 430 430
	552G/PC 552G/PN 552G/SN 26551/PC 26551/PN 26551/SN 26551/SN	Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel Satin Nickel	228 274 274 363 430 430

BASKETS			
long baskets	item	description	list
10.7" + 3.9"	G502/PC	Polished Chrome	208
2"	G502/PN	Polished Nickel	284
Splashables	G502/SN	Satin Nickel	284
12° 4.5° 12° 22° Surface	28502/PC 28502/SN	Polished Chrome Satin Nickel	588 694
razor hook	item	description	list
2			
	599/PC	Polished Chrome	51
8" 1.7" -!	599/PN	Polished Nickel	74
	599/SN	Satin Nickel	74

Can be used on Splashables only. Does NOT work with Hotelier, London Terrace or Surface Baskets/Shelves.

Razor hooks must be used in conjunction with basket. Razor hooks cannot be installed directly on the wall.

GRAB BARS

grab ba	ırs - step 1	
0	0	
	Ø	
0	Ø	
10		
6	0	
0	O	
grab ba	ırs - step 2	

	t Decorative Rings and Mounting Kit t Grab Bar Tube Size & Style		
920-2400*	Decorative Rings and Mounting Kit Matches Chelsea & Columnar Series	180	246
990-2400*	Decorative Rings and Mounting Kit	180	246
1200-2400*	Decorative Rings and Mounting Kit Matches Empire Series	180	246
2040-2400*	Decorative Rings and Mounting Kit Matches Dyad & Lineal Series	248	258
2400-2400*	Decorative Rings and Mounting Kit Matches Garnsey Series	291	430
2440-2400*	Decorative Rings and Mounting Kit Matches Pavin Series	291	430
2480-2400	Decorative Rings and Mounting Kit Matches Kubic Series	232	258
		PC	MB, PN SN
STEP 2:			
5080*	12" Grab Bar Tube	157	232
5081*	16" Grab Bar Tube	186	261
5082*	18" Grab Bar Tube	211	292
5083*	24" Grab Bar Tube	252	339

Ġ

MB, PN SN



5085*

5080SQ

5081SQ

5082SQ

5083SQ

5085SQ

36" Grab Bar Tube

12" Grab Bar Tube

16" Grab Bar Tube

18" Grab Bar Tube

24" Grab Bar Tube

36" Grab Bar Tube

371

204

249

274

318

416

461

241

334

336 382

520

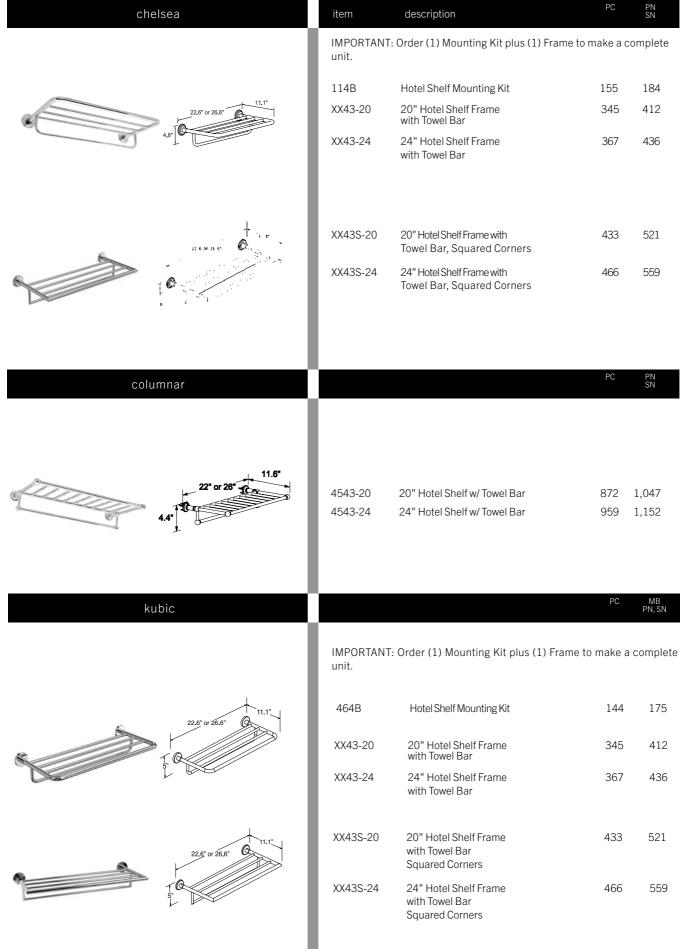
item

HOW TO ORDER:

description

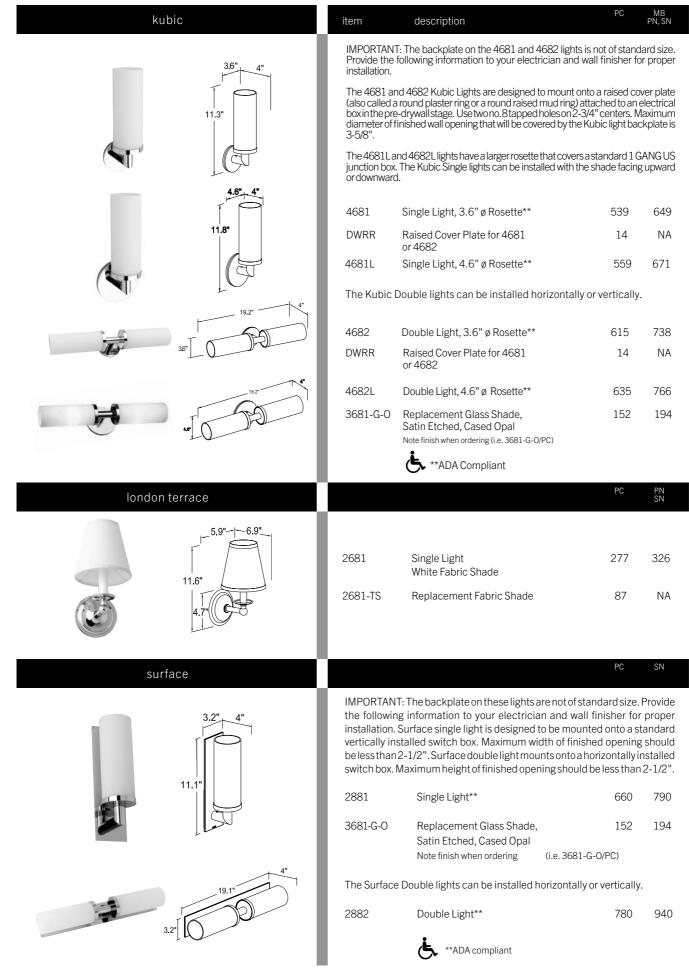
GRAB BARS		ė		
chelsea & columnar	item	description	PC	PN SN
2.8* 1.5*	920-3942	42" Grab Bar	673	877
empire			PC	PN SN
28° LENGTH+3° 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0	1200-3942	42" Grab Bar	673	877
garnsey	2400-3942	42" Grab Bar	777	1,048
hotelier	990-3942	42" Grab Bar	673	877
kubic	2480-3942	42" Grab Bar	777	1,048
Lineal	2040-3942	42" Grab Bar	777	1,048
pavin	item	description	PC	PN SN
65- 65- 2.8- T- C	2440-3942	42" Grab Bar	777	1,048

HOTEL SHELVES



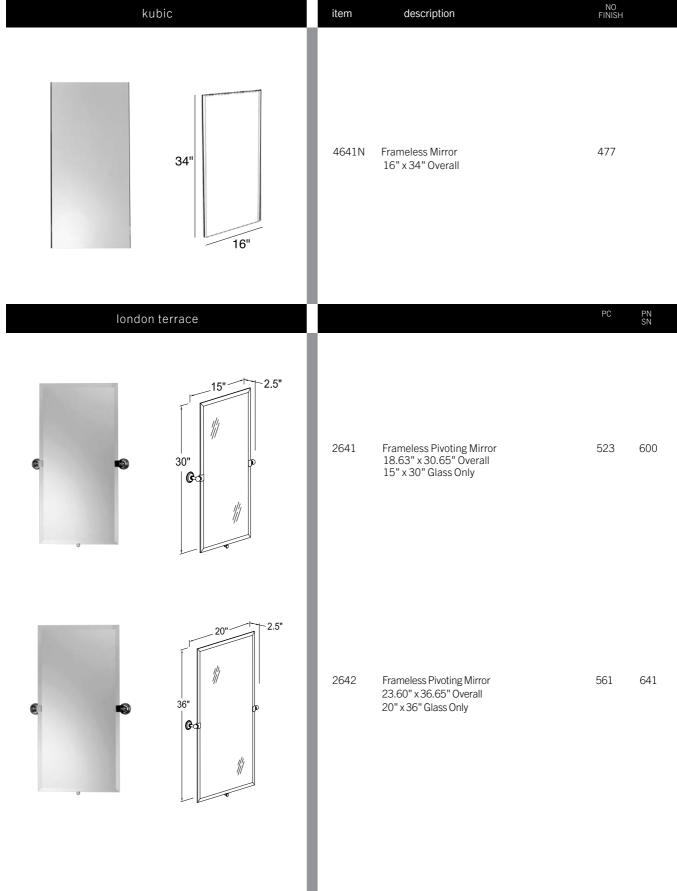
HOTEL SHELVES				
lineal	item	description	PC	MB PN, SN
	IMPORTAN complete ur	T: Order (1) Mounting Kit plus (1) Frame to hit.	make a	
	524B	Hotel Shelf Mounting Kit	140	166
11,1" 20" OR 24"	XX43-20	20" Hotel Shelf Frame with Towel Bar	345	412
	XX43-24	24" Hotel Shelf Frame	367	436
11.1 20* OR 24* 3.5*	XX43S-20 XX43S-24	20" Hotel Shelf Frame w/Towel Bar Squared Corners with Towel Bar 24" Hotel Shelf Frame w/Towel Bar Squared Corners	433 466	521 559
sine			PC	SN
20° or 24°	0243-24	24" Hotel Shelf with Towel Bar	576	665

LIGHTS



MIRRORS					
chels	sea	item	description	PC	PN SN
		Tilting mecha	nism may be used with framed or framele	ess mirror.	
• •	- 70.4 -	1141	Framed Mirror 20.39" x 35" Overall 18" x 35" Glass Only	865	993
		MTM-009	Tilting Mechanism, Optional**	102	NA
1		**Mirror	r tilts 4.5º with mechanism.		
cin	u			PC	PN SN
	TIT	Tilting mecha	nism may be used with framed mirror.		
	34"	4741	Framed Mirror 20.04" x 34" Overall 16" x 34" Glass Only	937	1,117
		MTM-009	Tilting Mechanism, Optional**	102	NA
		**Mirror	r tilts 4.5° with mechanism.		
				50	
colur	nar			PC	PN SN
	12.4" (CO) (B)	4544	Pivoting Vanity Mirror on Slide Bar	821	985
	23.5*				
ب	p	4542	Frameless Pivoting Mirror 23.50" x 36.57" Overall	769	923
	36.6° CC		20" x 36.57" Glass Only		

MIRRORS



MIRRORS	ace	item description	PC	SN
	18.3" .9" 34"	Tilting mechanism may be used w/framed mirror. 2841 Mirror 18.26" x 34" Overall 16" x 34" Glass Only MTM-009 Tilting Mechanism, Optional**	678	797 NA
	tes	 Claims for damages must be made within 14 days. See pg. 424, section 4. Mirrors: Glass is beveled. 		

SHOWER RODS

SHOWER RODS			PC	PN
chelsea	item	description	10	PN SN
		: Order (1) Bracket Pair plus (1) Rod to m mmed for use in smaller openings.	ake a complete	e unit. 6' Rod
2.6"	1139R-6	6' Shower Curtain Rod	210	253
1" DIA	1139B	Shower Rod Brackets Only Pair	164	197
columnar			PC	PN SN
72.5° MAX		: Order (1) Bracket Pair plus (1) Rod to m mmed for use in smaller openings.	ake a complet	e unit. 6' Rod
2.5	1139R-6	6' Shower Curtain Rod	210	253
	4539B	Shower Rod Brackets Only Pair	164	197
kubic + sine			PC	PN SN
72.5" MAX		Order (1) Bracket Pair plus (1) Rod to mak nmed for use in smaller openings.	ke a complete u	nit. 6' Rod
2,6"	1139R-6	6' Shower Curtain Rod†	210	253
1" DIA	4639B	Shower Rod Brackets Only Pair†	103	124
		†Not available in MB		
lineal			PC	PN SN
72.5" MAX 2"		: Order (1) Bracket Pair plus (1) Rod to ma should be trimmed for use in smaller ope		unit. 6'
2.6"	1139R-6	6' Shower Curtain Rod	210	253
I" DIA.	5239B	Shower Rod Brackets Only Pair	164	197
shower rings	-		PC	SN
	1139SR	Shower Curtain Rings Set of 12	69	84
notes	from abra	shower Rods that are lacquered finishe ision caused by sliding curtain rings. Th R's product warranty.		





Replacement Part	Description	GRP 1	GRP 2
			77
	-	-	12
			11
			7
			NA
SPLASHPAC		93	112
Replacement Part		GRP 1	GRP 2
		21	NA
			GRP 2
			89
			112
			33
			NA
			NA
			93
			NA
			50
			NA
			NA
	,		NA
			NA
			NA
	Set Screw	3	NA
	,		NA
10615	Hex Key	2	NA
Replacement Part	Description	GRP 1	GRP 2
1-206	Hardware Pack	10	NA
92437	Mounting Bracket	6	NA
92495	Set Screw	2	NA
92422	Нех Кеу	2	NA
Replacement Part	Description	GRP 1	GRP 2
1108TN	Replacement Roller	80	93
45XX	Mounting Bracket	21	NA
1-206	Mounting Hardware Pack	10	NA
92308	Set Screw	3	NA
	Replacement Part 45XX 1-206 6XXB 8-1.2CPZ 91165 91460 92031 10615 Replacement Part 1152 1153 1152 1153 1100B 1135-24TSCL 1135-24TSCL 1135-24TSCL 1100C 11XXD 8-1.2CPZ 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91165 91400 CHELPAC 92308 10888 10815 10206 92437 92495 92495 92495 92495	HOTELBASKPACBasket Mounting Hardware Pack55CCHotelier Basket Cap Only5XXCBasket Cap Cover, Each5XXFBasket Oor, Each5XXRBasket Oor, EachSPLASHPACSplashables Mounting Hardware PackReplacement PartDescription45XXMounting Bracket1-206Mounting Bracket8-1.2CPZScrew for Mounting Bracket91165Wall Anchor, Tile91460Wall Anchor, Topwall92031Set Screw10615Hex KeyReplacement PartDescription11525/8" /£ x 18" Bar11635/8" /£ x 24" Bar11635/8" /£ x 24" Bar11535/8" /£ x 24" Bar1100BRosette for 1110 Robe Hook Only111XBWall Mounting Bracket, 1110 Only1108TNReplacement Roller1135-24TSCLReplacement Roller1135-24TSCLReplacement 24" Gallery Shelf Glass1100CChelsea Rosette111XDWall Mounting Bracket91165Wall Anchor, Tile91460Wall Anchor, DrywallCHELPACMounting Hardware Pack92308Set Screw10888Hex Key10615Hex K	HOTELBASKPACBasket Mounting Hardware Pack6755CCHotelier Basket Cap Only105XXCBasket Cap Cover, Each75XXFBasket Ost, Each65XXRBasket Ost, Each3SPLASHPACSplashables Mounting Hardware Pack93Replacement PartDescriptionGRP 145XXMounting Bracket211-206Mounting Bracket106XBMounting Bracket291165Wall Anchor, Tile291165Wall Anchor, Dywall292031Set Screw210615Hex Key2Replacement PartDescriptionGRP 111525/8" / £ x 18" Bar7611535/8" / £ x 24" Bar9311008Rosette for 1110 Robe Hook Only1011226Mounting Bracket, 1110 Only1011235/8" / £ x 18" Bar7611535/8" / £ x 24" Bar9311008Rosette for 1110 Robe Hook Only301108TNReplacement Part2210615Hex Key2291166Wall Mounting Bracket2581-2CPZScrew for Mounting Bracket2691460Wall Anchor, Tile291460Wall Anchor, Tile291460Wall Anchor, Tile291460Wall Anchor, Tile291460Wall Anchor, Tile291460Wall Anchor, Tile291460Wall Anchor, Tile2

(EPLACEMENT	PARIS			
Dyad Item	Replacement Part	Description	GRP 1	GRP 2
5327	2808T	Replacement Roller	87	97
Single Post Accessories	SINEPAC-SINGLE	Mounting Hardware Pack (Single Post)	28	NA
Double Post Accessories	SINEPAC-DOUBLE	Mounting Hardware Pack (Double Post)	41	NA
Accessories	02XXG	Mounting Bracket	6	NA
Accessories	1-206	Mounting Hardware Pack	10	NA
Accessories	92031	Set Screw	2	NA
Accessories	10615	Нех Кеу	2	NA
Eavon Item	Replacement Part	Description	GRP 1	GRP 2
4817	45XX	Mounting Bracket	21	NA
4817	1-206	Mounting Hardware Pack, 4817 Only	10	NA
Accessories	6XXB	Mounting Bracket	10	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	2	NA
Accessories	91165	Wall Anchor, Tile	2	NA
Accessories	91460	Wall Anchor, Drywall	2	NA
Accessories	92031	Set Screw	2	NA
Accessories	10615	Hex Key	2	NA
Accessories	10615	Hex Key	2	NA
Empire Item	Replacement Part	Description	GRP 1	GRP 2
608	1108TN	Replacement Roller	80	93
Single Post Accessories	600B	Small Hexagonal Cone	44	48
Single Post Accessories	6XXB	Small Mounting Bracket	10	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	2	NA
Accessories	91165	Wall Anchor, Tile	2	NA
Accessories	91460	Wall Anchor, Drywall	2	NA
Double Post Accessories	600A	Large Hexagonal Cone	56	77
Double Post Accessories	6XXA	Large Mounting Bracket	12	NA
Double Post Accessories	EMPPACA	Mounting Hardware Pack, Double Post	87	NA
Accessories	10888	Hex Key	2	NA
Hotel Shelves	10615	Нех Кеу	2	NA
Frame Item	Replacement Part	Description	GRP 1	GRP 2
3027	2808T	Replacement Roller	87	97
Accessories	30XX	Mounting Bracket	8	NA
Accessories	1-206	Mounting Hardware Pack	10	NA
3018T-24	3018-24TSCL	24" Shelf, Tempered Glass	127	NA
3027	3027G	Tempered Glass, Toilet Tissue Holder	87	NA
Accessories	92308	Set Screw	3	NA
Accessories	10888	Нех Кеу	2	NA

6XXB	Mounting Bracket	10	NA
8-1.2CPZ	Screw for Mounting Bracket	2	NA
91165	Wall Anchor, Tile	2	NA
91460	Wall Anchor, Drywall	2	NA
92031	Set Screw	2	NA
10615	Нех Кеу	2	NA
10615	Нех Кеу	2	NA
Replacement Part	Description	GRP 1	GRP 2
30XX	Mounting Bracket	8	NA
1-206	Mounting Hardware Pack	10	NA
2808T	Replacement Roller	87	97
SINEPAC-SINGLE	Mounting Hardware Pack for all accessories except 4610T	28	NA
SINEPAC-DOUBLE	Mounting Hardware Pack (Double Post)	41	NA
02XXG	Mounting Bracket	6	NA
10615	Нех Кеу	2	NA
Replacement Part	Description	GRP 1	GRP 2
2681-TS	London Terrace Fabric Light Shade	87	NA
3681-RB	Kubic Light Small Rosette	39	45
3681-G-0	Replacement Glass Shade, Satin Opal	152	194
3681-LB	Kubic Light Large Rosette	41	49
Replacement Part	Description	GRP 1	GRP 2
6XXB	Mounting Bracket	10	NA
8-1.2CPZ	Screw for Mounting Bracket	2	NA
91165	Wall Anchor, Tile	2	NA
91460	Wall Anchor Drywall	2	NA
			NA
			NA
Replacement Part	Description	GRP 1	GRP 2
7-752	Replacement Roller	52	61
1-206	Mounting Hardware Pack	10	NA
92308	Set Screw	3	NA
10888	Нех Кеу	2	NA
Replacement Part	Description	GRP 1	GRP 2
6XXB	Mounting Bracket	10	NA
8-1.2CPZ	Screw for Mounting Bracket	2	NA
91165	Wall Anchor, Tile	2	NA
91460		2	NA
			NA
		2	NA
10615	Hex Key		
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EPLACEMENT	PARTS			
Sine Item	Replacement Part	Description	GRP 1	GRP 2
0208	7-752	Replacement Roller	52	61
0218CT-10-10	0218C-10TSCL	Corner Tray, 3/8" Tempered Glass	66	NA
0219T-18, 0234T-18	0234-18TSCL	Shelf, 1/4" x 18" Tempered Glass Shelf	77	NA
0243-24	024X-24TSCL	24" Hotel Shelf, Tempered Glass	177	NA
Single Post Accessories	SINEPAC-SINGLE	Mounting Hardware Pack (Single Post)	28	NA
Double Post Accessories	SINEPAC-DOUBLE	Mounting Hardware Pack (Double Post)	41	NA
Accessories	02XXG	Mounting Bracket	6	NA
Accessories	1-206	Mounting Hardware Pack	10	NA
Accessories	92308	Set Screw	3	NA
Accessories	10888	Нех Кеу	2	NA
Surface Item	Replacement Part	Description	GRP 1	GRP
2808	2808T	Replacement Roller	87	97
2810, 2810D, 2810Q & 2810T	28XXB	Robe Hook Wall Mounting Bracket	11	NA
Accessories	28XXG	Wall Mounting Bracket	11	NA
Accessories	1-206	Mounting Hardware Pack	10	NA
Accessories	92031	Set Screw	2	NA
Accessories	10615	Нех Кеу	2	NA
Shower Shelves	SSSPAC	Surface Shower Shelves Mounting Hardware Pack	34	NA
Shower Shelves	92426	Bolt for Shower Shelf Mount	2	NA

TERMS & CONDITIONS

Sales by Brasstech, Inc ("Seller") to purchaser ("Buyer") are governed by these Terms & Conditions, which may not be varied by any unilateral writing of the Buyer without the expressed written consent of the Seller. Our acceptance of your order is conditioned upon the application of these term and conditions to the order. Any terms and conditions that you may propose in connection with your order that are additional or different from these terms and conditions are deemed material and are hereby rejected.

I. PRICES:

Prices are subject to change without notice and are exclusive of any shipping, delivery, packaging or handling charges that might apply.

2. TERMS OF DELIVERY:

Seller's products ("Products") are offered Ex-Works Brasstech, Inc., unless otherwise specifically agreed in writing. Risk of loss of Products shall pass to Buyer upon delivery to carrier at place of shipment. Title shall also pass to Buyer upon delivery thereof, subject to our rights under our purchase money security interest pursuant to paragraph 3(c) below. Carrier acts as Buyer's agent. Unless we expressly authorize in our sole discretion otherwise, all Products will be shipped to Buyer's approved showroom location or to a location within Buyer's local trade area.

3. TERMS OF PAYMENT:

(a) Seller's terms for all Products sold are 1% 10 Net 30 days from invoice date. Accounts past due are subject to a 1.5% monthly late charge on unpaid balance. (b) Trade discounts from the list prices are expressly conditioned upon timely payment by the Buyer.Trade discounts for accounts past due are subject to rescission by the Seller, at the Seller's sole and absolute discretion. Upon demand by the Seller, the full list price for past due invoices shall become due, subject to the monthly late charge, as described in section 3(a). (c) Until Seller has received full payment for all Products delivered by Seller, Seller shall retain and Buyer hereby grants to Seller a purchase money security interest in such Products to secure payment, so that all such Products which remain within the possession or control of Buyer shall be subject to being demanded back by Seller until the full purchase price is paid pursuant to Seller's purchase money security interest in such Products.

4. CLAIMS:

(a) Nonconforming orders: Buyer shall submit to Seller any and all claims for nonconforming delivery of Products by written notice to Seller within fourteen (14) days of receipt of Products. Seller's occasional acceptance of claims made beyond the 14-day period does not constitute a waiver of the 14-day requirement. (b) Damages: Upon delivery of the Products, Buyer should examine the package for damage. Any damage should be noted on the carrier's delivery receipt before signing. In the event of apparent or concealed damage or shortage, Buyer should retain all packaging and file a claim with the carrier. SELLER'S RESPONSIBILITY CEASES WHEN THE PRODUCTS ARE DELIVERED IN GOOD CONDITION TO THE CARRIER.

5. RETURNS:

Effective on orders placed on or after July I, 2009, the following Return Policy is in place for all Brasstech, Inc. products including products branded: Brasstech[®], Newport Brass[®], GINGER[®] and Newport 365:

• All non-defective returns are subject to a 25% restocking fee.

• Returns of non-defective products are subject to a 15% re-boxing fee, to be applied at the discretion of the company, if the product packaging is damaged.

• All returns due to a Brasstech, Inc. error or non-conforming products are subject to a 0% restocking fee.

RGA (Return Goods Authorization) requests will be accepted up to 180 days from shipment of the product.

- Living finishes are non-returnable.
- Mirrors returns are permitted for nonconforming product only.
- Special order items and finishes are non-returnable.

6. QUOTATIONS:

All quotations will provide an Estimated Time of Delivery (ETD). The ETD is offered as a best estimate of the anticipated delivery time, which the Seller will attempt to meet. It is expressly stated that the ETD is not binding upon Seller and does not provide the basis for consequential or other damages for delay.

7. CHARGES:

(A) RETURNED CHECK CHARGE: \$50.

- (B) HANDLING CHARGE: HANDLING CHARGES WILL APPLY.
- (Ć) RESTOCKING CHARGE: 25% OF INVOICED VALUE, PER 5 ABOVE.
- (D) REBOXING CHARGE: 15% OF INVOICED VALUE, PER 5 ABOVE.

8. BUYER'S SPECIFICATIONS:

If the Products sold hereunder are to be manufactured according to the Buyer's specifications, Buyer shall defend, hold harmless, and indemnify Seller against any claims, damages, suits, proceedings, liabilities, costs or attorney's fees incurred in relation to any claim for patent, copyright, trademark or other intellectual property interest infringement or product design defect.

9. FORCE MAJEURE:

Seller shall not be liable for any delay in delivery or for non-delivery, in whole or in part, cause by the occurrence of any contingency beyond the control either of Seller or of suppliers to the Seller, including but not limited to failure or delay in transportation, acts of any government of any agency or subdivision thereof, judicial action, labor, fuel, raw material or machinery or technical failure. If any contingency occurs, Seller may allocate production and deliveries among Seller's customers.

10. CREDIT APPROVAL:

Acceptance of your order and shipment and delivery of Products shall at all times be subject to the approval of Seller's credit department and Seller may at any time decline to make any shipment or delivery except upon receipt of payment in advance or upon terms and conditions or security satisfactory to Seller. Seller is entitled to recover costs and attorney's fees in the enforcement or defense of any rights under any order. Interest accrues on all past-due accounts at the maximum rate of interest allowed by law.

II. SELLER'S INTELLECTUAL PROPERTY:

Buyer does not and shall not acquire ownership or any rights in Seller's patents, inventions, technical data, copyrights, trademarks or other intellectual property rights under any order, regardless of when such patents, inventions, technical data or other intellectual property rights may be or have been issued, conceived, generated, or produced. All Seller patents, information, technical data, copyrights, trademarks and other intellectual property rights are reserved by Seller, and the same shall not be reproduced or used by Buyer for any purpose whatsoever without Seller's written permission.

12. GOVERNING LAW:

All orders shall be construed, interpreted and the rights of the parties determined in accordance with the laws of the State of Delaware.

13. LIMITATIONS ON ACTIONS AND LIABILITY:

The statute of limitations applicable to all Buyer's claims arising under this agreement shall be one year from the date the claim accrues. In no event shall Seller be liable for incidental, indirect, special or consequential damages, whether based upon warranty, breach of contract, negligence, strict liability or any other legal theory.

14. ENTIRE AGREEMENT:

These Terms and Conditions and Seller's dealer policies published from time to time by Seller contain the entire agreement of the parties relating to the subject matter hereof and may not be waived, changed, modified, extended or discharged orally but only by agreement in writing and signed by the party against whom enforcement of any such waiver, charge, modification, extension or discharge is sought. If you have a current separate written dealer agreement with Seller ("Dealer Agreement"), the provisions of the Dealer Agreement, and to the extent that these Terms and Conditions conflict with the provisions of any such Dealer Agreement, the provisions of the Dealer Agreement will control.

IS: All allowances, rebates, and amounts under other programs offered to you by Seller from time to time (collectively "Programs") are payable only if Customer's accounts (including those of your subsidiaries and affiliates) are current with all Masco Corporation subsidiaries and affiliates. If the accounts are not current, Programs are considered not earned or payable. In addition, Programs are not earned or payable if the ratings issued by any agency, such as S&P, Moody's, or Fitch, relating to Customer's company, parent, subsidiaries, or affiliates are lower than investment grade quality. Any earned payment may be withheld or be used to satisfy any of the accounts or other obligations to a Masco subsidiary or affiliate.

ECOA NOTICE

The federal Equal Credit Opportunity Act prohibits creditors from discriminating against credit applicants on the basis of race, color, religion, national origin, sex, marital status, age (provided that the applicant has the capacity to enter into a binding contract): because all or part of the applicant's income derives from any public assistance program: or because the applicant has in good faith exercised any right under the Consumer Protection Credit Act. The federal agency that administers compliance with this law concerning this credit is the Federal Trade Commission, Division of Credit Practices, 6th and Pennsylvania Avenue NW, Washington DC 20580. For CA residents: An applicant, if married, may apply for a separate account. For OH residents: The Ohio laws against discrimination require that all creditors make credit equally available to all credit worthy customers, and that credit reporting agencies maintain separate credit histories on each individual upon request. The Ohio civil rights commission administers compliance with this law.

Please refer to our website for most current Terms & Conditions.

LIMITED WARRANTY

Brasstech, Inc. warrants to the original consumer residential purchaser or GINGER[®] lines of products ("Product") is confirmed upon inspection to be defective in materials or workmanship during the warranty periods described below, Brasstech, Inc. will, at its option, either repair or provide one-time replacement of the Product with a similar current model of the Product. If repair or replacement is not commercially practical or cannot be made in a timely manner, then Brasstech, Inc. will provide a refund for the Product. This warranty is non-transferable.

• PVD and Polished Chrome (26) finishes on Products other than Drains and Shower rods are warranted as long as the Original Purchaser owns their home.

- "Living" finishes have no warranty*.
- · Shower rods, porcelain parts and glass parts have no finish warranty.

· Mirror products will be warranted from desilvering for two (2) years from the date that the product is received by the original purchaser or their authorized representative as long as desilvering is not due to chemical contact. See maintenance section for proper cleaning instructions.

• All other finishes are warranted for ten (10) years from the date that the product is received by the original purchaser or their authorized representative.

DRAIN FINISHES

• Polished Chrome (26) and PVD finishes on kitchen, bath or lavatory drains including drain baskets and components are warranted for one (1) year from the date that the product is received by the original purchaser or their authorized representative.

All other Drain finishes have no warranty.

FUNCTIONALITY

• All Product parts except valves are warranted for ten (10) years from the date that the product is received by the original purchaser or their authorized representative.

· Ceramic disc valves for the lavatory faucet and roman tub are warranted for as long as the Original Purchaser owns the home.

• All other valves (balance pressure, thermostatic, etc.) are warranted for one (1) year from the date that the product is received by the original purchaser or their authorized representative.

· Lights have no functional warranty. Soap / Lotion pump mechanisms are warranted for one (1) year from the date that the product is received by the original purchaser or their authorized representative. Shower rods, porcelain parts and glass parts have no functional warranty.

the product is received by the original purchaser or their authorized representative.

· Products used on the exterior of a home carry a one (1) year finish and functional warranty from the date that the product is received by the original purchaser or their authorized representative.

covered under any functional or finish warranty.

LIMITATION OF SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES

Please note that some states/provinces including Quebec do not allow the exclusion or limitation of special, incidental or consequential damages, so the below limitations and exclusions many not apply to you. BRASSTECH, INC. SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LABOR CHARGESTOREPAIR, REPLACE, INSTALL OR REMOVE THIS PRODUCT), WHETHER ARISING OUT OF BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, TORT, OR OTHERWISE. BRASSTECH, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE TO THE PRODUCT RESULTING FROM NORMAL WEAR AND TEAR, OUTDOOR USE, MISUSE (INCLUDING USE OF THE PRODUCT FOR AN UNINTENDED APPLICATION),

ABUSE, HARD WATER, IMPROPER STORAGE, IMPROPER HANDLING, ("Original Purchaser") that if a product in its; Newport Brass[®], Brasstech[®], IMPROPER INSTALLATION***, IMPROPER MAINTENANCE**, OR OTHER USES OTHER THAN NORMAL HOUSEHOLD USAGE.

LIMITATION ON DURATION OF IMPLIED WARRANTIES

Please note that some states/provinces including Quebec do not allow limitations on how long an implied Warranty lasts, so limitations may not apply to you. TO THE EXTENT PERMITTED BY LAW, ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. WARRANTY PERIODS AND COVERAGE PRODUCT FINISHES IS LIMITED TO THE STATUTORY PERIOD OR THE DURATION OF THIS WARRANTY WHICHEVER IS SHORTER.

WARRANTY SERVICE

To obtain service under this Warranty, please contact your Product dealer. If you are unable to locate your dealer, please call 949-417-5207 or access the Brasstech. Inc. website at www.brasstech.com. Proof of purchase is required for the dealer to issue credit to the consumer. The dealer must be an authorized dealer and the product must be purchased in the original manufacturer's packaging (display items excluded).

ADDITIONAL RIGHTS

This Warranty gives you specific legal rights, and you may have other rights which vary by state and/or province.

PRODUCT CARE

Simple care is all that is needed in maintaining this product. Abrasive cleansers, detergents and silver or brass polish may result in damage to the finish and therefore should not be used. To clean, simply wipe with a soft, water dampened cloth. Hand, deck and wall shower sprays feature easycleaning jets. The jets should be cleaned periodically by rubbing your thumb or a damp cloth across the jets to loosen mineral deposits. Run the shower spray briefly to purge the loosened deposits.

*** UNCOATED AND LIVING FINISHES**

Uncoated and Living finishes such as Uncoated Polished Brass (03N) and Weathered Copper (08W) do naturally weather and change color over time. Living and uncoated finishes are not warranted.

**** MAINTENANCE**

Proper maintenance is required to preserve all finishes. Do not use any abrasive cleaners, alcohol, ammonia, detergents, or brass or silver polish • Hot water tanks are warranted for one (1) year from the date that on the Products. For complete care requirements and recommendations, please visit our website at www.brasstech.com.

***** PROPER INSTALLATION**

Products must be installed in accordance with the manufacturer's installation instructions supplied with the Products. For example, pipes must be • Products sold for use as display items are not meant for resale and are not flushed before faucet installations because solder and other debris may damage ceramic discs. You may also call 949-417-5207 for copies of the installation instructions. Many of our installation instructions are also available on our website, www.brasstech.com.

****** COMMERCIAL PURCHASERS**

Brasstech, Inc. extends the above limited warranty to purchasers of Products for industrial, commercial and business use upon the same terms and conditions and exclusions applicable to residential purchasers, except that the finish and functionality warranty periods are reduced to a period of one (1) year from the date that the product is received by the original purchaser or their authorized representative. ADDITIONALLY, with respect to commercial purchasers, all implied warranties, including the implied warranties of merchantability and fitness for a particular purpose are excluded and disclaimed.

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1-092 119 358 1-507 1,040 88 10175 162 230 275 358 1-093 159 357 352 1-532 447 102 1020 1.60 1.372 1.627 970 1-094 159 352 1-535 440 355 1020-2400 180 246 309 100 1-102 419 355 1-536 229 355 1020-340 673 877 1.62 358 1-103 52 355 1-556 177 355 1030 1.05 1.39 1.640 120 1-106 11 358 1-556 177 280 1030-513 1.39 1.640 120 1-107 11 358 1-567 1.040 280 1030-513 1.39 1.640 120 1-108 11 358 1-601 135 358 1030-523 1.39 1.640 1.89 2.41 1.89 2.41 1.89 2.41 1.89 2.4 1.89 2.4	I-074	135		<u>355</u>	I-503	1,040		<u>103</u>	1013	1,671	2,340	2,804	155
1-0931593521-53243710210201.0051.3721.627721-0941593571-5354403551020-24001802463091001-1021493551-5409553261028.9437871.0611021-103523551-555299355102893953623611-107113581-55617735510301.0051.3931.6603201-108113581-5865172801030-51031.3981.640189261-130113581-6001353581030-51031.3981.6401.891261-131113581-6011353581030-5231.3881.6401.891261-1321793551-6022533571030-54621.6332.032.534281-151125373551-6022533571030-54631.6332.032.534281-152373551-6022533571030-54631.6332.032.534281-152373551-6073243331030-563679521.0792.91-2641373551-6073243331030-563679521.0792.91-265173561-617	1-091	119		<u>358</u>	I-506	517		<u>88</u>	1014	1,592	2,227	2,674	155
1-094 159 352 1-335 440 355 1020-2400 180 246 309 100 1-100 193 361 1-336 229 354 1020-3942 673 877 1.061 100 1-102 419 355 1-540 935 326 1028 53 62 75 358 1-103 52 355 1555 279 355 1030 46 54 63 82 1-108 11 358 1-556 177 280 1030 1.005 1.393 1.660 120 1-109 11 358 1-586 517 280 1030-5173 1.521 1.89 2.19 2.6 1-130 11 358 1-587 1.040 280 1030-5173 1.521 1.89 2.13 2.18 1.462 1-131 11 358 1-601 135 358 1030-5173 1.521 1.89 2.13 2.203 2.23 2.33 2.23 2.33 2.23 2.23	I-092	119		<u>358</u>	I-507	1,040		<u>88</u>	10175	162	230	275	<u>358</u>
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1-259 48 363 1-685 461 326 10438 101 143 169 359	1-255	64			1-676	242		<u>360</u>	10419	80	110	126	
	1-256	17		<u>354</u>	I-684	334		<u>326</u>	10437	135	188	229	<u>359</u>
I-278 51 <u>355</u> I-697 517 <u>I29</u> I0489 29 <u>355</u>	1-259	48		<u>363</u>	I-685	461		326	10438	101	143	169	359
	1-278	51		<u>355</u>	I-697	517		<u>129</u>	10489	29			<u>355</u>

PART	1	П		PAGE	PART	1	II	111	PAGE	PART	I	II	111	PAGE
10493	58			<u>355</u>	1135T-18	496	593		<u>372</u>	1230	1,257	1,680	1,849	201
10494	30			355	1135T-24	560	NA		372	1230C	1,381	1,752	1,904	201
10539	49	64	75	<u>360</u>	1139B	164	197		<u>373</u>	1233	1,238	1,624	1,863	<u>202</u>
10575	171	241	290	<u>359</u>	1139R-6	210	253		<u>373</u>	1233-1	1,357	1,781	2,048	<u>202</u>
106	798	932	1,054	<u>80</u>	1139SR	69	84		<u>373</u>	12363	65	90	103	<u>362</u>
106C	503	599	65 I	<u>32</u>	II4B	155	184		<u>372</u>	12372	65	90	103	<u>365</u>
106H	689	822	931	<u>33</u>	11403	5			<u>361</u>	124	276	341	407	<u>84</u>
10615	2	NA		<u>420</u>	1141	865	993		<u>373</u>	12402	П			<u>358</u>
10620	89	124	147	<u>361</u>	11415	75	104	121	<u>363</u>	12403	9			<u>358</u>
10631	16			355	11491	11			355	12404	5			<u>358</u>
107	798	932	1,054	<u>80</u>	1152	76	89		<u>420</u>	12405	15			<u>358</u>
107C	503	599	651	<u>80</u>	1153	93	112	50	<u>420</u>	12406	15			<u>358</u>
107H	689	822	931	<u>80</u>	11579	37 37	52	58	<u>361</u>	12407	15	50	50	362
108 108C	845 530	986 621	1,115	<u>80</u> <u>38</u>	11583	37	52	58 43	<u>359</u>	12499 125	37 250	52 308	58 359	<u>360</u> <u>84</u>
108C	732	910	691 1,028	<u>38</u>	11500	49	37 64	75	<u>359</u> <u>365</u>	125-16	5	300	337	<u>04</u> <u>84</u>
10815	11	210	1,020	358	11711	9	το	75	355	125-18	61			<u>84</u>
10816	11			358	11738	95	129	149	362	125-9	5			<u>84</u>
10817				356	11768	89	127	139	<u>364</u>	12551	45	61	70	<u>362</u>
10817	44	53	62	361	11817	15			355	12555	134	182	208	362
10829	124	171	208	360	11843	60	80	92	358	12555	276	341	407	<u>501</u> <u>84</u>
10842	60	80	92	360	11874	11			354	12823	112	149	172	354
10854	163	230	262	359	11877	71			354	12835	89	121	139	354
10888	2	NA		420	120	250	290	339	<u>343</u>	12836	112	149	172	<u>354</u>
1090	1,453	1,923	2,284	<u>88</u>	1200	987	1,383	1,576	<u>201</u>	12837	112	149	172	<u>354</u>
10937	11			<u>358</u>	1200C	1,119	1,442	1,644	<u>201</u>	12838	162	220	251	<u>354</u>
10961	39	53	62	<u>359</u>	1200-1230	249	297	381	<u>207</u>	13133	58	80	91	<u>363</u>
10973	65	87	97	<u>358</u>	1200-1250	256	306	389	<u>207</u>	13137	58	80	91	<u>360</u>
IIXXB	10	NA		<u>420</u>	1200-1400	215	258	330	<u>208</u>	13141	58	80	91	<u>361</u>
IIXXD	25	NA		<u>420</u>	1200-1500	297	325	454	<u>208</u>	1400	1,150	1,597	1,903	147
1100B	30	33		<u>420</u>	1200-1510	230	250	343	<u>208</u>	1400L	1,150	1,597	1,903	147
1100C	46	50		<u>420</u>	1200-1660	146	177	220	<u>208</u>	1400-4261	2,510	3,179	4,122	<u>298</u>
1101	230	272		<u>371</u>	1200-2400	180	246	309	<u>208</u>	1400-4262	2,869	3,749	4,391	149
1102	243	295		<u>371</u>	1200-3942	673	877	1,061	<u>208</u>	1400-4263	2,869	3,749	4,391	<u>149</u>
1103	265	314		<u>371</u>	1200-4273	1,991	2,537	3,082	<u>205</u>	1400-4272	2,203	2,974	3,718	149
1105	180	217		<u>371</u>	1200-4283	1,900	2,442	2,959	<u>205</u>	1400-4273	2,203	2,974	3,718	<u>149</u>
1107	215	259		<u>371</u>	1200-5103	1,398	1,640	1,891	<u>48</u>	1400-4282	1,983	2,754	3,497	<u>149</u>
1108D	407	490		371	1200-5223	1,338	1,556	1,814	<u>48</u>	1400-4283	1,983	2,754	3,497	<u>149</u>
1108N	239	289		<u>371</u>	1200-5503	1,414	1,711	1,920	<u>48</u>	1400-5113	1,307	1,587	1,833	<u>34</u>
1108TN 1109	80 225	93 268		<u>420</u> <u>371</u>	1200-5603 1200-5613	831 767	1,006 952	1,129 1,079	<u>48</u> <u>48</u>	1400-5143 1400-5402	1,307 1,598	1,587 2,157	1,833 2,477	<u>34</u> <u>34</u>
11092	43	57	63	363	1200-5623	625	776	879	<u>+8</u>	1400-5402	1,598	2,157	2,477	<u>34</u>
11092	108	145	176	363	1203	1,077	1,418	1,745	202	1400-5412	2,394	3,178	3,711	<u>34</u>
111	259	271	326	83	1203-1	1,199	1,571	1,807	202	1400-5413	2,394	3,178	3,711	<u>34</u>
111-2961	939	1,172	1,586	344	12062	5	.,	.,	355	1400-5462	1,633	2,203	2,534	35
111-2962	939	1,172	1,586	344	1208	988	1,307	1,518	70	1400-5463	1,633	2,203	2,534	35
1110	79	89		371	121	217	255	277	343	15-01	319	415	449	99
1111	161	177		371	12118	609	822	943	<u>356</u>	15-02	337	436	466	<u>99</u>
11181	39	53	62	<u>360</u>	12119	221	299	343	<u>356</u>	15-09	235	305	350	100
112	109	153	181	<u>343</u>	12120	148	200	232	<u>356</u>	15-13	221	288	310	100
112A	130	164	199	<u>343</u>	12121	436	482	529	<u>356</u>	15-27	337	396	466	100
11208	5			<u>354</u>	12122	538	726	833	<u>356</u>	15-28	337	436	466	100
1121	225	268		<u>371</u>	12162	45	61	70	<u>364</u>	1500	1,150	1,597	1,903	<u> 38</u>
1122-24	527	632		<u>371</u>	12172	83	103	116	<u>358</u>	1500-4262	2,869	3,749	4,391	<u>142</u>
1122-32	530	NA		<u>371</u>	122	194	221	255	<u>343</u>	1500-4263	2,869	3,749	4,391	<u>142</u>
1127	256	307		<u>371</u>	122LS	207	229	265	<u>343</u>	1500-4272	2,203	2,974	3,718	<u>142</u>
113	66	106	129	<u>343</u>	1220	987	1,383	1,576	<u>201</u>	1500-4273	2,203	2,974	3,718	<u>142</u>
11301	49			<u>355</u>	1220C	1,119	1,442	1,644	<u>201</u>	1500-4282	1,983	2,754	3,497	<u>143</u>
11309	88	122	145	<u>355</u>	12259	42	58	68	<u>355</u>	1500-4283	1,983	2,754	3,497	143
1135-24TSCL	219	NA		<u>420</u>	12266	134	182	208	<u>363</u>	1500-5103	1,307	1,587	1,833	<u>30</u>

PART	I	11	111	PAGE	PART	I	11	111	PAGE	PART	I	11	111	PAGE
1500-5113	1,307	1,587	1,833	<u>30</u>	2-260	211	286	343	<u>333</u>	2-767	444	525	635	359
1500-5123	1,307	1,587	1,833	<u>30</u>	2-261	199	280	340	357	2-768	427	621	712	359
1500-5143	1,307	1,587	1,833	30	2-262	182	251	304	357	2-769	501	731	837	365
1500-5173	1,521	1,894	2,139	<u>30</u>	2-271	89	121	139	<u>357</u>	2-771	260	350	404	<u>356</u>
1500-5203	1,200	1,509	1,759	<u>32</u>	2-273	117	160	191	<u>357</u>	2-790	141	189	218	<u>354</u>
1500-5223	1,200	1,509	1,759	<u>32</u>	2-279	187	240	260	<u>339</u>	2-832	237	320	367	<u>359</u>
1500-5233	1,029	1,509	1,759	<u>32</u>	2-285	211	297	361	<u>359</u>	2-894	60	77	93	<u>356</u>
1500-5402	1,598	2,157	2,477	<u>30</u>	2-332	137	185	208	<u>307</u>	2-925	171	232	265	<u>362</u>
1500-5403	1,598	2,157	2,477	<u>31</u>	2-334	248	348	417	<u>361</u>	2-941	834	1,129	1,294	<u>363</u>
1500-5412	2,394	3,178	3,711	<u>31</u>	2-337	321	450	539	<u>356</u>	2-942	72	101	114	<u>364</u>
1500-5413	2,394	3,178	3,711	<u>31</u>	2-338	516	722	870	<u>356</u>	2-990	349	470	538	<u>357</u>
1500-5462	1,633	2,203	2,534	<u>31</u>	2-353	134	182	208	<u>357</u>	2-992	156	212	243	<u>357</u>
1500-5463	1,633	2,203	2,534	<u>31</u>	2-354	145	203	243	<u>357</u>	2-993	297	402	458	357
1500-5721	361	450	515	<u>33</u>	2-400	46	64	75	<u>360</u>	2-994	95	129	149	<u>357</u>
1500-5811	332	433	496	33	2-436	147	190	205	<u>339</u>	2-999	391	532	609	357
1503	1,048	1,359	1,627	<u>138</u>	2-437	972	1,314	1,575	<u>363</u>	20-100	95	129	149	357
1503-1 1508	1,058	1,489 1,466	I,745 I,758	<u>139</u> 71	2-438 2-439	503 503	673 673	811 811	<u>356</u>	20-112	701 591	950 798	1,087 918	362
1600	1,121 1,150	1,466	1,750	<u>71</u>	2-439	378	513	611	<u>356</u>	20-114	577	781	895	<u>365</u> <u>357</u>
1600-1200	1,150	1,566	266	<u>209</u> 213	2-440	156	212	243	<u>356</u> <u>357</u>	20-118	690	930	1,070	<u>365</u>
1600-1200	180	216	200	<u>213</u> 213	2-443	136	212	243	<u>357</u>	20-128	850	1,146	1,070	<u>363</u>
1600-1250	185	220	298	213	2-454	528	705	849	356	20-127	265	369	421	275
1600-1250	207	249	340	<u>215</u> 214	2-455	503	673	811	356	20-133	119	160	184	357
1600-1660	109	132	180	213	2-470	249	324	346	339	20-133	444	600	687	357
1600-2400	291	430	482	214	2-472	410	521	510	355	20-143	297	402	458	<u>357</u>
1600-3942	777	1,048	1,207	214	2-496	136	176	202	365	20-146	301	407	467	333
1600-4272	1,991	2,537	3,082	210	2-500	321	450	539	356	20-177	134	182	208	357
1600-4282	1,900	2,442	2,959	211	2-503	51	57	63	307	20-187	89	121	139	357
1620	1,150	1,566	1,779	209	2-518	60	77	95	355	20-188	112	149	172	357
1620-4273	1,991	2,537	3,082	211	2-532	39	48	53	358	20-196	89	121	139	357
1620-4283	1,900	2,442	2,959	211	2-535	90	122	145	365	20-197	119	160	184	357
1623-1	1,058	1,489	1,745	<u>209</u>	2-555	156	208	253	<u>355</u>	20-258	349	488	581	<u>177</u>
1628	988	1,307	1,518	<u>71</u>	2-556	128	176	210	<u>355</u>	20-289	213	297	361	<u>339</u>
1668	988	1,307	1,518	<u>71</u>	2-558	321	450	539	<u>356</u>	20-313	134	182	208	<u>354</u>
1740	1,310	1,607	1,909	<u>116</u>	2-559	282	380	438	<u>357</u>	20-314	117	150	172	<u>354</u>
1760	1,171	1,592	1,811	<u>279</u>	2-563	43	57	63	<u>355</u>	20-315	134	182	208	<u>354</u>
1760-4272	1,991	2,537	3,082	<u>281</u>	2-564	286	369	430	<u>322</u>	20-316	119	160	184	<u>354</u>
1760-4282	1,900	2,442	2,959	<u>281</u>	2-614	546	673	827	<u>354</u>	20-373	198	255	293	<u>85</u>
1770	1,171	1,592	1,811	<u>279</u>	2-623	116	145	162	<u>359</u>	20-374	198	255	293	<u>85</u>
1770-4273	1,991	2,537	3,082	<u>281</u>	2-627	50	68	74	<u>363</u>	20-405	198	255	293	<u>84</u>
1770-4283	1,900	2,442	2,959	<u>281</u>	2-628	53	70	79	<u>363</u>	20-406	82	113	191	<u>339</u>
2-101	108	147	179	<u>354</u>	2-631	43	57	63	<u>358</u>	20-407	143	193	223	<u>339</u>
2-110	211	297	361	<u>357</u>	2-633	65	87	97	<u>358</u>	20-501	269	364	418	<u>356</u>
2-111H	213	297	361	<u>339</u>	2-636	141	187	218	<u>362</u>	20-502	260	349	404	<u>356</u>
2-116	88	121	207	<u>339</u>	2-637	253	342	393	<u>362</u>	20-511	226	304	351	<u>332</u>
2-119B	234	316	360	<u>354</u>	2-640	137	185	208	<u>307</u>	20-512	226	304	351	<u>332</u>
2-136	156	202	216	<u>339</u>	2-641	590	796	913	<u>356</u>	20-513	226	304	351	<u>333</u>
2-144	254	344	395	<u>92</u>	2-642	586	788	907 247	<u>356</u>	20-514	226	304	351	333
2-162	757	1,055	1,266	<u>359</u>	2-645	162	211	247	<u>339</u>	200	66	94	117	<u>306</u>
2-174	745	855	1,021	<u>354</u>	2-656	67	95	108	<u>365</u>	200-1001	136	176	190	<u>306</u>
2-175	419	586	703	<u>354</u>	2-658	80	110	126	<u>358</u>	200-2001	362	475	563	<u>306</u>
2-176	288	408	483	<u>354</u> 260	2-659	311	423	484	<u>356</u>	200-7102	95	134	151	<u>308</u>
2-210	550 645	708 868	850 997	<u>360</u> 360	2-661	539 69	728 92	839 107	<u>356</u> 359	200-7104	95	134	151	<u>308</u>
2-213 2-217		161	997 191	<u>360</u> 356	2-670 2-693	69 80	92	107	<u>359</u> 358	200-7106 200-7108	95 95	134 134	151	<u>308</u> 308
2-217	533	742	891	<u>356</u> <u>360</u>	2-693	334	449	516	<u>358</u> 354	200-7108	95	134	151	<u>308</u>
2-218	533 137	185	208	<u>360</u> <u>307</u>	2-708	334 76	106	122	<u>354</u> <u>362</u>	200-7110	95 136	134	207	<u>308</u> <u>308</u>
2-221	321	450	208 539	<u>307</u> <u>356</u>	2-715	76 346	448	480	<u>362</u> <u>93</u>	200-7112	136	172	207	<u>308</u> <u>308</u>
2-224	321	450 450	539		2-734	346 7	158	480		200-7118	136	229	207	
2-223		450 360	412	<u>356</u> <u>322</u>	2-745		138	139	<u>354</u> <u>358</u>		180	229	253	<u>308</u> <u>308</u>
2-250	265					89	1.1			200-7130			15.2	

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203 96 124 143 306 233.604 351 436 524 302 250.5721 361 450 515 2040-042 1.126 1.477 1.793 316 233.607 351 436 524 303 2510.503 1.307 1.587 1.833 2040-042 1.126 1.477 1.793 316 236.673 351 436 524 303 2510.503 1.307 1.587 1.833 2040-342 7.777 1.048 1.379 4.122 288 240 240 482 115 2540.1500 295 335 443 2043-14 1.648 1.379 1.625 1.865 242 2400-2427 1.91 2.537 3.082 1.111 2540.1500 295 335 443 2043 1.50 1.57 6.3 307 2400-4282 1.900 2.442 2.959 1.12 2540.1500 2.93 335 443															
2040 i,186 i,544 i,779 242 233.606 351 436 524 302 2510.5103 i,307 i,587 i,739 2040-442 i,126 i,477 i,739 316 233.607 351 436 524 302 2510.5103 i,307 i,589 i,779 2040-442 i,126 i,477 i,739 316 426 69 81 94 244 240 i,287 400 i,287 442 2540.120 402 485 6666 2040-4261 2,103 i,797 1,048 i,207 1,58 1,414 2400 1,11 i,440 1,636 102 2540.150 215 240.150 255 240 131 159 196 2044 1,647 2,222 2,549 310 240.422 2,559 111 2540.1560 131 159 196 2049 1,457 1,433 1,477 1,43 2400.4223 1,400															
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2040-4261 2,510 3,179 4,122 298 2400-2400 291 430 482 115 2540-1500 295 355 443 2043 1,239 1,625 1,865 242 2400-2472 1,991 2,337 3,082 111 2540-1570 225 270 338 2043 1,649 2,222 2,249 319 2,337 3,082 111 2540-1570 225 210 238 206 131 57 63 307 2400-4223 1,991 2,337 3,082 111 2550 1,408 1,711 1,792 206-1 51 57 63 307 2410 1,111 1,440 1,656 102 2560 1,408 1,812 2,121 206-301 137 185 208 307 2413 1,048 1,372 1,576 232 2560 1,408 1,812 2,121 206-302 133 1,33 1,411	<u>199</u>	606	485	402	2540-1250	<u>344</u>	128	110	94	238	<u>253</u>	317	258	248	2040-2400
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2043-1 1,048 1,359 1,627 242 2400-4272 1,991 2,537 3,082 111 2540-1650 131 159 196 2049 1,29 2,2549 319 2,537 3,082 111 2540-1650 131 159 196 205 132 175 207 306 2400-4282 1900 2,442 2,959 111 2550 1,408 1,711 1,759 2400-4282 1,900 2,442 2,959 111 2550 1,408 1,711 1,759 2400-4283 1,002 325 2560 1,408 1,779 225 2560 1,408 1,779 225 2560 1,408 1,779 242 2419 1,649 2,222 2,549 311 250 303 1,79 1,41 1,629 2060 1,186 1,577 63 307 2420 1,035 1,345 1,532 109 2570 1,33 1,781 2,017	<u>199</u>	443	355	295	2540-1500	<u>115</u>	482	430	291	2400-2400	<u>298</u>	4,122	3,179	2,510	2040-4261
2049 1,649 2,222 2,549 319 2400-4273 1,991 2,537 3,082 111 2540-1660 194 231 288 205 132 175 207 306 2400-4223 1,900 2,442 2,959 111 255 305 369 415 206-1 51 57 63 307 2403 958 1,261 1,450 222 2560 1,408 1,513 1,79 2,121 206-302 137 185 208 307 2410 1,111 1,440 1,636 102 2560 1,287 1,531 1,79 4,122 206-302 137 185 208 307 2410 1,111 1,440 1,636 102 2560 2510 3,179 4,122 2060 1,186 1,547 733 306 243-401 308 389 463 301 2570 433 1,781 2,017 214 473 453 443-403 308 389 463 301 2570	<u>199</u>	338	270	225	2540-1570	<u>115</u>	1,207	1,048	777	2400-3942	<u>242</u>	1,865	1,625	1,239	2043
205 132 175 207 306 2400-4282 1,900 2,442 2,959 111 255 305 369 415 206 51 57 63 307 2403.283 1,900 2,442 2,959 112 2550 1,408 1,711 1,792 206-301 137 185 208 307 2413 1,111 1,440 1,636 109 2560 1,408 1,812 2,121 206-302 1,76 1,57 63 307 2413 1,048 1,372 1,576 232 2560 4,08 1,812 2,121 206 250 325 373 306 243-01 308 389 463 301 2570 666 89 1,079 214 933 1,185 1,424 305 243-040 308 389 463 301 2570-2400 248 372 428 2142 554 684 <td< td=""><td><u>199</u></td><td>196</td><td>159</td><td>131</td><td>2540-1650</td><td><u>111</u></td><td>3,082</td><td>2,537</td><td>1,991</td><td>2400-4272</td><td><u>242</u></td><td>1,627</td><td>1,359</td><td>1,048</td><td>2043-1</td></td<>	<u>199</u>	196	159	131	2540-1650	<u>111</u>	3,082	2,537	1,991	2400-4272	<u>242</u>	1,627	1,359	1,048	2043-1
206 51 57 63 302 2400-4283 1,900 2.442 2.959 112 2550 1,408 1,711 1,792 206-10 51 57 63 302 2403 958 1,261 1,450 232 2550 1,408 1,817 1,823 1,799 206-301 137 185 208 302 2410 1,111 1,440 1,636 102 2560 1,408 1,812 2,121 2,131 1,464 1,372 1,576 232 2,560-4261 2,510 3,179 4,122 1,629 2060 1,186 1,564 1,779 242 2,410 308 389 463 301 2,570 1,333 1,781 2,071 214 933 1,185 1,424 305 243-403 308 389 463 301 2570-2400 248 372 428 2143 933 1,185 1,424 305 243-406	<u>199</u>	288	231	194	2540-1660	<u>111</u>	3,082	2,537	1,991	2400-4273	<u>319</u>	2,549	2,222	1,649	2049
206-1 51 57 63 307 206-301 137 185 208 307 206-302 137 185 208 307 206-302 137 185 208 307 206-302 137 185 208 307 206-302 137 185 208 307 2060 1,186 1,544 1,779 241 1,648 1,372 1,576 232 207 51 57 63 307 2420 1,035 1,345 1,532 109 257 666 698 1,079 211 479 641 742 305 243-401 308 389 463 301 2570 1,333 1,781 2,017 214 933 1,185 1,424 305 243-403 308 389 463 301 2602 180 2,17 2144 621 771 1,002 305 <td><u>345</u></td> <td>415</td> <td>369</td> <td>305</td> <td>255</td> <td><u>111</u></td> <td>2,959</td> <td>2,442</td> <td>1,900</td> <td>2400-4282</td> <td><u>306</u></td> <td>207</td> <td>175</td> <td>132</td> <td>205</td>	<u>345</u>	415	369	305	255	<u>111</u>	2,959	2,442	1,900	2400-4282	<u>306</u>	207	175	132	205
206-301 137 185 208 307 2410 1,111 1,440 1,636 109 2560C 1,408 1,812 2,121 206-302 137 185 208 307 2413 1,048 1,372 1,576 232 2560C 1,408 1,812 2,121 206 1,186 1,564 1,779 242 2419 1,649 2,222 2,549 319 2563 1,082 1,411 1,629 207 51 57 63 307 243-403 308 389 463 301 2570 1,333 1,781 2,017 214 933 1,185 1,424 305 243-404 308 389 463 301 2570-2400 248 372 428 2142 554 684 885 305 2430 1,035 1,345 1,532 109 2602 180 217 2142 554 684 885	2 <u>165</u>	1,792	1,711	1,408	2550	<u>112</u>	2,959	2,442	1,900	2400-4283	<u>307</u>	63	57	51	206
206-302 137 185 208 307 2413 1.048 1.372 1.576 232 2560-4261 2.510 3.179 4.122 2060 1.186 1.564 1.779 242 2419 1.649 2.222 2.549 319 2563 1.082 1.421 1.629 207 51 57 63 307 2420 1.035 1.345 1.532 1.09 257 666 898 1.079 211 479 641 742 305 243-401 308 389 463 301 2570 1.333 1.781 2.017 214 933 1.185 1.424 305 243-406 308 389 463 301 2602 180 217 2142 554 684 885 305 2430 1.035 1.345 1.532 109 2603 185 221 2142 554 684 885 305 2	9 <u>248</u>	1,799	1,583	1,287	2560	<u>232</u>	I,450	1,261	958	2403	<u>307</u>	63	57	51	206-1
2060 1,186 1,564 1,779 242 2419 1,649 2,222 2,549 312 2563 1,082 1,421 1,629 207 51 57 63 307 2420 1,035 1,345 1,532 109 257 666 898 1,079 208 250 325 373 306 243.401 308 389 463 301 2570.2400 248 372 428 214 933 1,185 1,424 305 243.401 308 389 463 301 2570.2400 248 372 428 2141 554 684 885 305 243.404 308 389 463 301 2570.3942 777 1,048 1,207 2142 554 684 885 305 243.404 301 1,636 259 2608 207 249 243.404 301 463 301 2607 249 2403 2440.41,111 1,440 1,636 259 2608 207 249 244	21 <u>248</u>	2,121	1,812	1,408	2560C	<u>109</u>	1,636	1,440	1,111	2410	<u>307</u>	208	185	137	206-301
207 51 57 63 207 208 250 325 373 306 211 479 641 742 305 212 353 453 543 305 214 933 1,185 1,424 305 243.401 308 389 463 301 2570-2400 248 372 428 214 933 1,185 1,424 305 243.404 308 389 463 301 2570-2400 248 372 428 2142 554 684 885 305 243.406 308 389 463 301 2602 180 217 2142 554 684 885 305 243.01 1,018 1,372 1,576 109 2603 185 221 2144 621 771 1,002 305 2440-2400 291 430 482 264 2609 218 257	2 <u>299</u>	4,122	3,179	2,510	2560-4261	232	1,576	1,372	1,048	2413	<u>307</u>	208	185	137	206-302
208 250 325 373 306 243.401 308 389 463 201 2570 1,333 1,781 2,017 211 479 641 742 305 243.403 308 389 463 301 2570.2400 248 372 428 212 353 453 543 305 243.404 308 389 463 301 2570.2400 248 372 428 214 933 1,185 1,424 305 243.406 308 389 463 301 2602 180 217 2141 554 684 885 305 2430 1,035 1,345 1,532 109 2603 185 221 167 195 167 195 167 195 167 195 167 195 167 195 2400 111 1,440 1,636 259 2608 207 249 240 240 240 2609 218 257 167 195 2400 2400 240	.9 <u>248</u>	1,629	1,421	1,082	2563	<u>319</u>	2,549	2,222	1,649	2419	<u>242</u>	1,779	1,564	1,186	2060
211 479 641 742 305 243-403 308 389 463 301 2570-2400 248 372 428 212 353 453 543 305 243-404 308 389 463 301 2570-3942 777 1,048 1,207 214 933 1,185 1,424 305 243-406 308 389 463 301 2602 180 217 1,048 1,207 2142 554 684 885 305 2430 1,035 1,345 1,532 109 2603 185 221 1 2603 185 221 1 1 1 1 1 1 1 1 2603 185 221 1	79 <u>344</u>	1,079	898	666	257	<u>109</u>	1,532	1,345	1,035	2420	<u>307</u>	63	57	51	207
212 353 453 543 305 243-404 308 389 463 301 2570-3942 777 1,048 1,207 214 933 1,185 1,424 305 243-406 308 389 463 301 2602 180 217 2142 554 684 885 305 2430 1,035 1,345 1,532 109 2603 185 221 2143 621 771 1,002 305 2440 1,111 1,440 1,636 259 2608 207 249 249 2609 218 257 257 218 257 218 257 218 257 2608 207 249 2440 2440 1,111 1,440 1,636 259 2608 207 249 2460 218 257 2608 207 249 2440 2440 1,111 1,440 1,636 170 2641 2611 110 121 216 2470 1,111 1,440 1,636 170 2641 255	7 <u>177</u>	2,017	1,781	1,333	2570	<u>301</u>	463	389	308	243-401	306	373	325	250	208
212 353 453 543 305 243-404 308 389 463 301 2570-3942 777 1,048 1,207 214 933 1,185 1,424 305 243-406 308 389 463 301 2602 180 217 2141 554 684 885 305 2430 1,035 1,345 1,532 109 2603 185 221 2142 554 684 885 305 2430 1,035 1,345 1,532 109 2605 167 195 2608 207 249 2440 1,111 1,440 1,636 259 2608 207 249 2440 2440 2440 1,111 1,440 1,636 259 2608 207 249 2460 2440 1,111 1,440 1,636 259 2611 110 121 216 2440 2440 217 110 2437 1111 1,440 1,636 170 2641 523 600 2470 1,111 1,440	<u>180</u>	428	372	248	2570-2400	<u>301</u>	463	389	308	243-403	<u>305</u>	742	641	479	211
214 933 1,185 1,424 305 2141 554 684 885 305 2142 554 684 885 305 2143 621 771 1,002 305 2144 621 771 1,002 305 2144 621 771 1,002 305 215 1,338 1,868 2,055 308 2152 1,091 1,364 1,770 308 2153 1,091 1,364 1,770 308 2154 684 852 1,063 305 2155 284 369 425 305 2156 284 369 425 305 2157 712 836 1,001 305 2156 284 369 425 305 2157 712 836 1,001 305 2159 712 836 1,001 305 2157 712 836 1,001 305 2161 722<		1,207	1,048	777	2570-3942		463	389	308	243-404		543	453	353	212
2141 554 684 885 305 2430 1,035 1,345 1,532 109 2603 185 221 2142 554 684 885 305 2433 1,048 1,372 1,576 109 2605 167 195 2143 621 771 1,002 305 2440 1,111 1,440 1,636 259 2608 207 249 2152 1,091 1,364 1,770 308 2440-2400 291 430 482 264 2609 218 257 2152 1,091 1,364 1,770 308 2440-3942 777 1,048 1,207 264 2611 110 121 2153 1,091 1,364 1,770 308 2440-3942 777 1,048 1,207 264 2611 110 121 2155 284 369 425 305 2470 1,111 1,440 1,636 170 2642 561 641 2155 284 369 425 <td><u>396</u></td> <td></td> <td>217</td> <td>180</td> <td>2602</td> <td>301</td> <td>463</td> <td>389</td> <td>308</td> <td>243-406</td> <td>305</td> <td>1,424</td> <td>1,185</td> <td>933</td> <td>214</td>	<u>396</u>		217	180	2602	301	463	389	308	243-406	305	1,424	1,185	933	214
2142 554 684 885 305 2433 1,048 1,372 1,576 109 2605 167 195 2143 621 771 1,002 305 2440 1,111 1,440 1,636 259 2608 207 249 2144 621 771 1,002 305 2440-2400 291 430 482 264 2152 1,091 1,364 1,770 308 2440-3942 777 1,048 1,207 264 2611 110 121 2153 1,091 1,364 1,770 308 2460 1,111 1,440 1,636 170 2641 523 600 2641 523 600 2641 523 600 2642 561 641 2655 84 88 110 2155 284 369 425 305 2470-5103 1,307 1,587 1,833 43 2655 2655 22 266 2157 712 836 1,001 305 2470-5233 1,029	<u>396</u>		221	185	2603		1,532	1,345	1,035	2430			684	554	2141
21436217711,00230524401,1111,4401,636259260820724921446217711,0023052052440-2400291430482264260921825721521,0911,3641,7703082440-39427771,0481,207264261111012121531,0911,3641,77030824601,1111,4401,636170264152360021546848521,06330524701,1111,4401,6361702642561641215528436942530524701,1111,4401,6361702642561641215528436942530524701,1111,4401,6361702642561641215628436942530524701,3071,5871,833432655022226621577128361,0013052470-52331,0091,4031,633442655136343021621,0081,3111,6093082470-53331,1531,4601,68343266841041242172002553013212470-53331,4891,9752,3704326812773262171288390447321 </td <td><u>396</u></td> <td></td> <td>195</td> <td>167</td> <td>2605</td> <td></td> <td>1,576</td> <td>1,372</td> <td>1,048</td> <td>2433</td> <td></td> <td>885</td> <td>684</td> <td>554</td> <td>2142</td>	<u>396</u>		195	167	2605		1,576	1,372	1,048	2433		885	684	554	2142
2144 621 771 1,002 305 2440-2400 291 430 482 264 2609 218 257 215 1,338 1,868 2,055 308 2440-3942 777 1,048 1,207 264 2611 110 121 2152 1,091 1,364 1,770 308 2450 1,111 1,440 1,636 170 2641 523 600 2133 600 2133 1,091 1,364 1,770 308 2460 1,111 1,440 1,636 170 2641 523 600 2133 600 2153 2470 1,111 1,440 1,636 170 2641 523 600 2140 2155 284 369 425 305 2470 1,111 1,440 1,636 170 2641 523 600 2140 215 2470 2135 1,833 43 2655 222 266 2641 523 600 2155 2157 712 836 1,001 305 2470-5103 1,597	396		249	207	2608				1,111	2440		1,002	771	621	2143
215 1,338 1,868 2,055 308 2440-3942 777 1,048 1,207 264 2611 110 121 2152 1,091 1,364 1,770 308 2450 1,111 1,440 1,636 259 2641 523 600 2153 1,091 1,364 1,770 308 2460 1,111 1,440 1,636 170 2641 523 600 2154 684 852 1,063 305 2470 1,111 1,440 1,636 170 2642 561 641 2155 284 369 425 305 2470-5103 1,307 1,587 1,833 43 26550 222 266 2157 712 836 1,001 305 2470-5103 1,597 1,403 1,633 44 26551 363 430 2159 712 836 1,001 305 2470-5233 1,009 1,597 1,759 44 26551 363 458 2162 1,008 1,311 <td>396</td> <td></td>	396														
2152 1,091 1,364 1,770 308 2450 1,111 1,440 1,636 259 2635T-24 337 406 2153 1,091 1,364 1,770 308 2460 1,111 1,440 1,636 170 2154 684 852 1,063 305 2470 1,111 1,440 1,636 170 2642 561 641 2155 284 369 425 305 2470-5103 1,307 1,587 1,833 43 26550 222 266 2157 712 836 1,001 305 2470-5103 1,507 1,597 44 26551 363 430 2159 712 836 1,001 305 2470-5223 1,200 1,509 1,759 44 26551 363 430 2162 1,008 1,311 1,609 308 2470-5303 1,153 1,460 1,683 43 2665 84 104 124 217 200 255 301 321 2470-5313	396														
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2178 288 390 447 <u>321</u> 2470-5503 1,212 1,621 1,944 <u>44</u> 273 187 233 275															
22-01 350 458 492 <u>90</u> 2470-5603 798 978 1,112 <u>44</u> 274 215 265 311															
22-02 366 475 518 90 2470-5613 707 907 985 45 275 124 155 208															
22-09 242 306 332 90 2470-5623 495 606 670 44 276 208 265 296		296	265												
22-13 221 288 310 <u>90</u> 2470-5711 172 217 257 <u>45</u> 277-01 125	<u>302</u>			125	277-01	<u>45</u>	257	217	172	2470-5711	<u>90</u>	310	288	221	22-13

PART	I	II		PAGE	PART	I	11		PAGE	PART	I	11	III	PAGE
277-01A	78			<u>301</u>	285-3	133	181	206	<u>317</u>	3-1036	1,143	1,488	1,720	123
277-01-E	132			<u>301</u>	285-5	133	181	206	<u>317</u>	3-1037	1,542	2,005	2,312	123
277-02	189			<u>303</u>	285-6	133	181	206	<u>317</u>	3-1096	1,674	2,176	2,511	<u>88</u>
277-02A	94			<u>303</u>	28500	379	456		<u>403</u>	3-1097	2,073	2,692	3,108	<u>88</u>
277-02-Е	164			<u>303</u>	28501	866	1,039		<u>404</u>	3-1201	780	1,091	1,309	<u>203</u>
277-03	132			<u>301</u>	28502	588	694		<u>403</u>	3-1203TR	648	871	998	<u>205</u>
277-04	454	614	704	<u>304</u>	28504L	831	992		<u>404</u>	3-1203TS	692	921	1,059	<u>206</u>
277-06	510	757	784	<u>304</u>	28504R	831	992		<u>404</u>	3-1204BP	735	952	1,100	<u>203</u>
278-01	116			<u>301</u>	28505	822	985		<u>404</u>	3-1204TR	530	688	793	206
278-02	151			<u>303</u>	287	161	217	252	318	3-1205	793	1,029	1,189	<u>204</u>
278A-01	95			<u>301</u>	288	202	237	281	318	3-1206	1,143	1,488	1,720	<u>204</u>
278A-02	126			<u>303</u>	2881	660	790		<u>405</u>	3-1207	1,542	2,005	2,312	<u>204</u>
278P-01 278P-02	95 126			<u>301</u> <u>303</u>	2882 290	780 82	940		<u>405</u> <u>317</u>	3-1221 3-1231	780 1,011	1,091 1,417	1,309 1,698	<u>203</u> 203
278F-02 28XXB	120	NA		<u>303</u> 423	290	95	131	158	318	3-1231	1,011	1,917	2,213	<u>203</u> 204
28XXG	11	NA		423	2910	1,337	1,722	1,961	275	3-1237	1,861	2,418	2,792	<u>204</u>
280	237	321	373	310	292	545	692	816	315	3-1406L	1,001	1,602	1,852	<u>148</u>
280A	651	847	1,013	312	2920	1,436	2,099	2,391	254	3-1407L	1,659	2,156	2,484	148
280D	903	1,127	1,322	314	2930	1,183	1,582	1,798	254	3-1501	840	1,092	1,260	139
280E	1,449	1,127	2,348	<u>314</u>	294	782	945	1,144	315	3-1502BP	1,039	1,354	1,200	<u>140</u>
280E	1,119	1,809	2,348	<u>314</u>	294-1	782	945	1,144	315	3-1502DF	692	921	1,059	143
280G	945	1,276	1,464	312	2940	1,119	1,529	1,820	265	3-1503TS	716	958	1,098	143
280H	945	1,276	1,464	312	2940C	1,285	1,646	2,063	265	3-1504BP	778	1,008	1,166	140
280]	945	1,276	1,464	312	2940-4261	2,510	3,179	4,122	300	3-1504TR	530	688	793	144
280L	1,449	1,809	2,348	314	2940-5103	1,408	1,691	1,919	61	3-1505	840	1,092	1,260	141
280M	945	1,276	1,464	312	2940-5123	1,307	1,540	1,772	<u>61</u>	3-1603TR	692	921	1,059	211
280N	945	1,276	1,464	<u>312</u>	2940-5173	1,521	1,894	2,139	<u>61</u>	3-1604TR	617	802	925	<u>212</u>
280P	649	847	1,013	<u>312</u>	2940-5223	1,338	1,590	1,843	<u>61</u>	3-1623TR	692	921	1,059	<u>211</u>
280R	649	847	1,013	313	2940-5233	1,029	1,509	1,759	<u>61</u>	3-1624BP	863	1,121	1,295	<u>210</u>
280S	1,157	1,565	1,917	<u>314</u>	2940-5463	1,633	2,203	2,534	<u>61</u>	3-1624TR	617	802	925	<u>212</u>
280T	1,157	1,565	1,917	<u>314</u>	2940-5503	1,414	1,711	1,920	<u>62</u>	3-1625	880	1,143	1,323	210
2803	402	485		<u>402</u>	2940-5603	872	1,037	1,162	<u>62</u>	3-1626	1,323	1,720	1,983	210
2805	274	331		<u>402</u>	2940-5613	767	952	1,079	<u>62</u>	3-1627	1,748	2,268	2,616	210
2806L	225	270		<u>402</u>	2940-5623	625	776	879	<u>62</u>	3-163	232	324	390	106
2806R	225	270		<u>402</u>	2940-5711	172	217	257	<u>62</u>	3-163B	232	324	390	106
2808	295	355		<u>402</u>	2940-5721	361	450	515	<u>62</u>	3-1663TR	648	871	998	<u>117</u>
2808T	87	97		<u>421</u>	2940-5811	332	433	496	<u>62</u>	3-1744TR	617	795	925	<u>117</u>
2809	272	329		<u>402</u>	295	782	945	1,144	<u>315</u>	3-1746	1,588	2,063	2,380	<u>116</u>
281	237	321	373	<u>310</u>	295-1	802	980	1,157	<u>315</u>	3-1747	1,983	2,579	2,972	116
281-1	532	717	820	310	2950	1,436	2,099	2,391	<u>254</u>	3-1761	880	1,143	1,323	<u>279</u>
281A	625	847	1,013	<u>312</u>	296	176	237	274	<u>318</u>	3-1763TR	658	871	998	<u>281</u>
281D	903	1,166	1,358	<u>314</u>	296-1	176	237	274	<u>318</u>	3-1764TR	704	917	1,059	<u>282</u>
2810	132	143		<u>403</u>	2960	1,321	1,951	2,249	<u>254</u>	3-1766	1,323	1,720	1,983	<u>280</u>
2810D	195	212		<u>403</u>	297	176	237	274	318	3-1767	1,720	2,237	2,577	<u>280</u>
2810Q 2810T	329 270	359 296		<u>403</u> 403	2970 2980	I,292 I,292	1,732 1,732	1,959 1,959	133	3-1771 3-1775	880 880	1,143 1,143	1,323 1,323	279 280
28101 2819RT-12	472	NA		<u>403</u> 403	2990	1,292	1,732	1,757	<u>133</u> 248	3-1775	1,323	1,143	1,323	<u>280</u> 280
281761-12	333	495	612	<u>403</u> <u>310</u>	2990C	1,207	1,565	2,121	<u>240</u> 248	3-1776	1,323	2,237	2,577	<u>280</u> 280
283-101	333	495	612	<u>310</u>	3-1003	880	1,012	1,366	154	3-178	590	827	995	<u>358</u>
283-102	333	495	612	<u>310</u>	3-1003TR	648	871	998	156	3-188H	371	520	624	<u>99</u>
283-102	333	495	612	<u>310</u> 310	3-1003TK 3-1003TS	692	921	1,059	156	3-192	988	1,174	1,409	<u>93</u>
283-201	333	495	612	<u>310</u>	3-1003T3	530	688	793	156	3-196	703	980	1,175	<u>93</u>
283-3	532	717	820	<u>311</u>	3-1006	1,143	1,488	1,720	155	3-202	238	335	400	<u>327</u>
283-4	520	704	811	311	3-1007	1,542	2,005	2,312	155	3-2023TR	692	921	1,059	182
2835T-24	497	596		<u>403</u>	3-1026	1,323	1,720	1,983	<u>98</u>	3-2023TS	716	958	1,098	197
284	199	265	306	317	3-1027	1,720	2,237	2,577	<u>98</u>	3-2041	880	1,189	1,365	242
2841	678	797		405	3-1031	769	1,227	1,472	121	3-2044BP	1,105	1,429	1,653	243
285	106	138	163	317	3-1032BP	965	1,252	1,444	122	3-2044TS	793	1,029	1,189	245
285-1	133	181	206	317	3-1034BP	735	952	1,100	122	3-2045	880	1,143	1,323	243
285-2	133	181	206	317	3-1034TR	530	688	793	125	3-2046	1,190	1,549	1,787	243

PART	I	11	111	PAGE	PART	I	11	111	PAGE	PART	1	11	111	PAGE
3-2047	1,589	2,064	2,381	244	3-255	264	371	445	328	3-3107	1,482	1,925	2,215	228
3-2061	880	1,189	1,365	242	3-2551	949	1,281	1,426	165	3-3121	816	998	1,146	186
3-2063TS	716	958	1,098	<u>244</u>	3-2552BP	1,687	2,278	2,534	<u>165</u>	3-3124BP	974	1,267	1,458	<u>187</u>
3-2064TS	793	1,029	1,189	<u>245</u>	3-2554BP	1,281	1,733	1,923	166	3-3125	785	1,021	1,173	<u>187</u>
3-225	514	720	861	<u>360</u>	3-2554TR	793	1,067	1,189	<u>167</u>	3-3126	1,115	1,450	1,664	<u>187</u>
3-226	675	944	1,135	<u>93</u>	3-2555	949	1,281	1,426	<u>166</u>	3-3127	1,482	1,925	2,215	<u>187</u>
3-227	264	371	445	<u>327</u>	3-2556	1,730	2,332	2,591	<u>166</u>	3-3143TS	904	1,206	1,386	<u>192</u>
3-227LH	264	371	445	<u>327</u>	3-2557	2,793	3,771	4,187	<u>166</u>	3-3144BP	1,279	1,721	1,988	<u>191</u>
3-230	232	324	390	<u>327</u>	3-2561	1,018	1,371	1,574	<u>249</u>	3-3144TS	979	1,273	1,440	<u>193</u>
3-230B	232	324	390	<u>327</u>	3-2564BP	1,372	1,856	2,134	<u>249</u>	3-3145	981	1,327	1,523	<u>192</u>
3-233	586	819	987	<u>361</u>	3-2565	1,018	1,369	1,574	<u>249</u>	3-3146	1,464	1,975	2,273	<u>192</u>
3-234	251	333	383	322	3-2566	1,440	2,110	2,496	<u>250</u>	3-3147	1,946	2,627	3,021	<u>192</u>
3-236	800	1,121	1,343	359	3-2567	2,136	3,223	3,844	250	3-3153TS	904	1,206	1,386	<u>192</u>
3-2401	840	1,131	1,297	<u>110</u>	3-2573TS	786	1,023	1,175	<u>178</u>	3-3154TS	979	1,273	1,440	<u>193</u>
3-2403TR 3-2404BP	692 1,045	921 1,372	1,059 1,588	112	3-2574BP 3-2574TS	1,334 831	1,802 1,081	2,070 1,242	177	3-323 3-3231	271 944	369 1,320	441 1,648	<u>328</u> 222
3-2404BP	775	1,372	1,566	<u>110</u> <u>113</u>	3-2575	987	1,333	1,242	<u>178</u> <u>177</u>	3-3231 3-3233TR	913	1,320	1,640	222
3-241	232	324	390	327	3-2576	1,398	1,333	2,090	<u>177</u> <u>178</u>	3-3233TR 3-3234TR	855	1,152	1,432	223
3-241 3-241B	232	324	390	<u>327</u> 327	3-2576	2,073	2,692	3,095	<u>178</u>	3-32341K	990	1,132	1,432	<u>223</u> 222
3-2411	840	1,131	1,297	<u>110</u>	3-260	1,020	1,378	1,654	358	3-3235	1,477	2,067	2,375	223
3-2412BP	1,339	1,738	2,005	<u>110</u>	3-274	646	819	987	<u>358</u> 361	3-3237	1,965	2,600	3,064	<u>223</u> 223
3-2413TR	692	921	1,059	112	3-275	523	742	839	<u>361</u>	3-3241	1,004	1,388	1,648	222
3-2414BP	1,045	1,372	1,588	110	3-279	283	394	473	328	3-3243TR	913	1,278	1,473	223
3-2414TR	775	1,006	1,164	113	3-279L	283	394	473	328	3-3244TR	855	1,152	1,432	224
3-2415	840	1,092	1,260	111	3-289	435	584	704	328	3-3245	990	1,386	1,607	223
3-2416	1,143	1,488	1,720	111	3-2913TR	811	1,023	1,175	276	3-3251	944	1,320	1,648	128
3-2417	1,542	2,004	2,312	111	3-2914TR	831	1,081	1,242	276	3-3253TR	913	1,278	1,473	130
3-2441	840	1,131	1,297	<u>259</u>	3-2915	987	1,280	1,475	275	3-3254TR	855	1,152	1,432	<u>130</u>
3-245	232	324	390	<u>327</u>	3-2916	1,403	1,816	2,090	<u>275</u>	3-3255	990	1,386	1,607	<u>129</u>
3-2451	840	1,131	1,297	<u>259</u>	3-2917	2,067	2,692	3,095	<u>276</u>	3-3256	1,477	2,067	2,375	<u>129</u>
3-2454BP	1,059	1,372	1,588	<u>260</u>	3-2921	1,063	1,434	1,652	<u>254</u>	3-3257	1,965	2,600	3,064	<u>129</u>
3-2455	840	1,092	1,260	<u>260</u>	3-2923TR	902	1,216	1,396	<u>255</u>	3-3261	944	1,320	1,648	<u>128</u>
3-2456	1,143	1,488	1,720	<u>260</u>	3-2924TR	966	1,280	1,455	<u>255</u>	3-3263TR	913	1,278	1,473	<u>130</u>
3-2457	1,542	2,004	2,312	<u>260</u>	3-2925	1,013	1,366	1,570	<u>255</u>	3-3264TR	855	1,152	1,432	<u>130</u>
3-246	916	1,236	1,421	<u>354</u>	3-2941	921	1,338	1,620	<u>265</u>	3-327	467	630	720	<u>364</u>
3-2461	840	1,131	1,297	<u>170</u>	3-2943TR	832	955	1,146	<u>266</u>	3-3271	944	1,320	1,648	<u>160</u>
3-2465	840	1,092	1,260	<u>171</u>	3-2944TR	722	870	966	<u>267</u>	3-3273TR	913	1,278	1,473	<u>161</u>
3-2471	840	1,131	1,297	<u>170</u>	3-2945	918	1,282	1,487	<u>266</u>	3-3274TR	855	1,152	1,432	<u>162</u>
3-2475	840	1,092	1,260	172	3-2946	1,368	1,915	2,198	<u>266</u>	3-3275	990	1,386	1,607	<u>161</u>
3-2476	1,143	1,488	1,720	<u>172</u>	3-2947	1,820	2,409	2,838	<u>266</u>	3-3276	1,477	2,067	2,375	<u>161</u>
3-2477	1,542	2,004	2,312	<u>172</u>	3-295	510	688	787	365	3-3277	1,965	2,600	3,064	<u>161</u>
3-248	391	545	654	<u>328</u>	3-296	998	1,350	1,548	<u>365</u>	3-328	271	369	421	<u>322</u>
3-2481	764	1,028	1,180	232	3-297	474	640	735	<u>365</u>	3-3281	944	1,320	1,648	<u>160</u>
3-2484BP 3-2484TR	973 849	1,313 1,142	1,510 1,310	233 234	3-2971 3-2973TR	1,033 904	2,018 1,206	2,319 1,386	<u>133</u> <u>135</u>	3-3283TR 3-3284TR	913 855	1,278 1,152	1,473 1,432	<u>161</u> <u>162</u>
3-2485	764	1,028	1,510	234	3-2974BP	1,279	1,200	1,988	<u>133</u> <u>134</u>	3-3285	990	1,386	1,432	<u>162</u>
3-2486	1,105	1,485	1,705	233	3-2974TR	979	1,273	1,700	<u>134</u> <u>135</u>	3-3286	1,477	2,067	2,375	<u>161</u>
3-2487	1,501	2,022	2,319	233	3-2975	981	1,327	1,523	<u>135</u>	3-3287	1,965	2,600	3,064	<u>161</u>
3-249	742	1,037	1,209	359	3-2976	1,464	1,975	2,273	<u>131</u> 134	3-3291	944	1,320	1,648	216
3-2491	850	1,143	1,313	<u>181</u>	3-2977	2,012	2,615	3,021	<u>134</u>	3-3293TR	913	1,278	1,473	217
3-2494BP	1,060	1,393	1,639	<u>181</u>	3-2981	1,033	2,013	2,319	<u>131</u> 133	3-3294TR	855	1,152	1,173	<u>217</u> 218
3-2495	933	1,258	1,444	182	3-2983TR	904	1,206	1,386	135	3-3295	990	1,386	1,607	216
3-2496	1,188	1,602	1,844	182	3-2984TR	979	1,273	1,440	135	3-3296	1,477	2,067	2,375	217
3-2497	1,570	2,121	2,434	182	3-2985	981	1,327	1,523	<u>134</u>	3-3297	1,965	2,600	3,064	217
3-2541	1,018	, 1,371	1,574	196	3-3101	816	998	1,146	227	3-3301	944	1,320	1,648	216
3-2544BP	1,372	1,856	2,134	196	3-3102BP	1,256	1,629	1,875	227	3-3303TR	913	1,278	1,473	217
3-2544TS	793	1,067	1,189	198	3-3103TR	716	958	1,098	229	3-3304TR	855	1,152	1,432	218
3-2545	1,018	1,371	1,574	<u>197</u>	3-3104BP	974	1,267	1,458	<u>228</u>	3-322	271	369	441	<u>328</u>
3-2546	1,440	2,110	2,496	<u>197</u>	3-3105	785	1,021	1,173	<u>228</u>	3-3321	874	1,223	1,528	<u>270</u>
3-2547	2,136	3,223	3,844	<u>197</u>	3-3106	1,115	1,450	I,664	<u>228</u>	3-3323TR	716	922	1,146	<u>271</u>

PART	I	II	111	PAGE	PART	I	11	111	PAGE	PART	I	11	111	PAGE
3-3324TR	606	753	851	<u>272</u>	3-575	252	340	392	<u>330</u>	3-803TR	648	871	998	<u>238</u>
3-3325	735	953	1,101	<u>271</u>	3-577	262	343	395	<u>330</u>	3-804TR	530	688	793	<u>239</u>
3-3326	1,059	1,380	1,592	<u>271</u>	3-578	409	550	632	<u>360</u>	3-855	840	1,092	1,260	<u>237</u>
3-3327	1,428	1,856	2,141	<u>271</u>	3-579	498	669	769	<u>362</u>	3-856C	1,059	1,410	1,588	<u>238</u>
3-3331	874	1,223	1,528	<u>270</u>	3-580	301	392	430	<u>330</u>	3-857C	1,455	1,895	2,178	<u>238</u>
3-3333TR	716	922	1,146	<u>271</u>	3-581	301	392	430	<u>330</u>	3-896	1,143	1,488	1,720	<u>93</u>
3-3334TR	606	753	851	<u>272</u>	3-582	977	1,319	1,513	<u>362</u>	3-897	1,542	2,005	2,312	<u>93</u>
3-3335	735	953	1,101	<u>271</u>	3-583	377	492	565	<u>323</u>	3-911	780	1,091	1,309	<u>102</u>
3-340	709	952	1,142	<u>363</u>	3-590	334	449	516	<u>354</u>	3-912BP	965	1,252	1,444	102
3-342	815	1,099	1,260	<u>358</u>	3-592	244	332	379	<u>354</u>	3-913TR	648	871	998	<u>105</u>
3-343	232	324	390	<u>328</u>	3-593	254	344	421	<u>330</u>	3-913TS	692	921	1,059	<u>105</u>
3-344 3-345	438 574	614 717	735 855	<u>364</u>	3-594 3-595	252 232	340 324	392 390	330	3-914BP 3-914TR	735 530	952 688	1,100 793	<u>102</u>
3-346	408	569	678	<u>359</u> <u>359</u>	3-597	305	409	468	<u>331</u> <u>354</u>	3-915	840	1,092	1,260	<u>106</u> 103
3-347	515	689	827	<u>357</u> 359	3-608	252	340	393	331	3-916	1,143	1,488	1,200	103
3-348	515	623	689	358	3-609	271	369	421	331	3-917	1,542	2,005	2,312	103
3-356	742	1,037	1,241	359	3-611	653	879	1,012	362	3-921	780	1,091	1,309	102
3-360	408	568	679	360	3-612	370	501	573	364	3-922BP	965	1,252	1,444	102
3-366	742	998	1,146	354	3-613	297	402	458	365	3-923TR	648	871	998	105
3-368	262	343	395	<u>329</u>	3-614	335	455	519	<u>323</u>	3-923TS	692	921	1,059	105
3-370	640	830	955	<u>364</u>	3-615	335	455	519	<u>323</u>	3-924BP	735	952	1,100	103
3-373	262	343	395	<u>329</u>	3-632	480	648	745	<u>363</u>	3-924TR	530	688	793	106
3-374	262	343	395	<u>329</u>	3-633	480	648	745	<u>360</u>	3-925	840	1,092	1,260	103
3-378	262	343	395	<u>329</u>	3-634	480	648	745	<u>361</u>	3-926	1,143	1,488	1,720	103
3-379	262	343	395	<u>329</u>	3-635	539	728	836	<u>363</u>	3-927	1,542	2,005	2,312	<u>104</u>
3-380	221	296	344	<u>359</u>	3-636	539	728	836	<u>360</u>	3-9301	769	1,227	1,472	<u>121</u>
3-381	231	320	346	<u>362</u>	3-637	539	728	836	<u>361</u>	3-9301L	769	1,227	1,472	<u>121</u>
3-383	271	369	421	<u>322</u>	3-638	432	583	670	<u>363</u>	3-936	1,143	1,488	1,720	<u>123</u>
3-384	518	703	806	<u>359</u>	3-639	432	583	670	<u>360</u>	3-937	1,542	2,005	2,312	123
3-385	642	867	994	<u>365</u>	3-640	432	583	670	<u>361</u>	3-944	769	1,227	1,472	<u>121</u>
3-386	553	749	858	<u>362</u>	3-641	400	542	622	<u>323</u>	3-944L	769	1,227	1,472	<u>121</u>
3-387	301	355	408	<u>365</u>	3-642	400	542	622	323	3-947	880	1,189	1,366	<u>154</u>
3-401	379	511	583	<u>364</u>	3-643	400	542	622	<u>324</u>	3-984BP	863	1,121	1,297	<u>97</u>
3-402	555	749	858	<u>362</u>	3-644	277	373	465	<u>331</u>	3-985	793	1,029	1,189	<u>98</u>
3-403	632	854 376	980	<u>362</u>	3-645	301 266	387	465 465	<u>331</u>	3-991	840 840	1,092	1,260	<u> 39</u>
3-406 3-407	278 271	376	432 421	<u>362</u>	3-646	266	373 373	465	<u>331</u>	3-991L 3-992BP		1,092 1,354	1,260	<u>139</u>
3-415	122	162	186	<u>323</u> <u>354</u>	3-647 3-648	266	373	465	<u>331</u> <u>331</u>	3-992BP 3-993TR	1,039 692	921	1,560 1,059	<u> 39</u> <u> 43</u>
3-416	175	234	269	<u>354</u>	3-649	266	373	465	332	3-993TS	716	958	1,057	<u> 43</u>
3-417	157	206	234	<u>354</u>	3-667	346	435	469	<u>324</u>	3-994BP	778	1,008	1,166	140
3-418	391	532	609	<u>364</u>	3-668	271	369	421	324	3-994LBP	778	1,008	1,166	<u> 10</u>
3-419	271	369	421	323	3-669	271	369	421	324	3-994LTR	530	688	793	144
3-420	606	819	941	364	3-671	295	444	529	318	3-994TR	530	688	793	<u> </u>
3-427	335	455	519	323	3-672	295	444	529	318	3-995	840	1,092	1,260	<u>141</u>
3-432	943	1,273	1,461	361	3-691	874	1,180	1,355	363	3-995L	840	1,092	1,260	141
3-433	983	1,327	1,327	<u>361</u>	3-692	266	373	465	332	3-996	1,233	1,602	1,852	<u>141</u>
3-434	662	893	1,026	<u>364</u>	3-693	266	373	465	<u>218</u>	3-996L	1,233	1,602	1,852	<u>141</u>
3-435	390	517	553	<u>362</u>	3-694	432	583	670	<u>363</u>	3-997	1,659	2,156	2,484	<u> 4 </u>
3-436	667	902	1,033	<u>363</u>	3-695	322	434	499	<u>324</u>	3-997L	1,659	2,156	2,484	142
3-443	260	350	404	<u>354</u>	3-696	539	728	836	<u>363</u>	30-113	188	230	260	<u>84</u>
3-447	425	551	639	<u>329</u>	3-721	235	329	412	<u>332</u>	30-114	144	189	214	<u>84</u>
3-463	355	479	550	<u>354</u>	3-722	235	329	412	<u>332</u>	30-115	168	214	241	<u>38</u>
3-480	229	309	356	<u>354</u>	3-724	331	425	470	<u>324</u>	30XX	8	NA		<u>421</u>
3-539	690	930	1,070	<u>363</u>	3-727	235	329	412	<u>332</u>	3001	200	240		<u>385</u>
3-549	263	358	407	<u>329</u>	3-729	331	425	470	<u>265</u>	3002	218	257		<u>385</u>
3-561	291	392	450	<u>329</u>	3-744	388	524	602	<u>361</u>	3003	231	272		<u>385</u>
3-570	325	430	489	<u>330</u>	3-794	495	740	880	<u>354</u>	3005	180	218		<u>386</u>
3-571	229	309	356	<u>354</u>	3-795	495	740	880	<u>354</u>	3006	138	163		<u>385</u>
3-573	252	340	392	<u>330</u>	3-796	495	740	880	<u>354</u>	301-2	415	570	647	<u>346</u>
3-574	431	580	665	<u>360</u>	3-797	495	740	880	<u>354</u>	3010	112	123		<u>385</u>

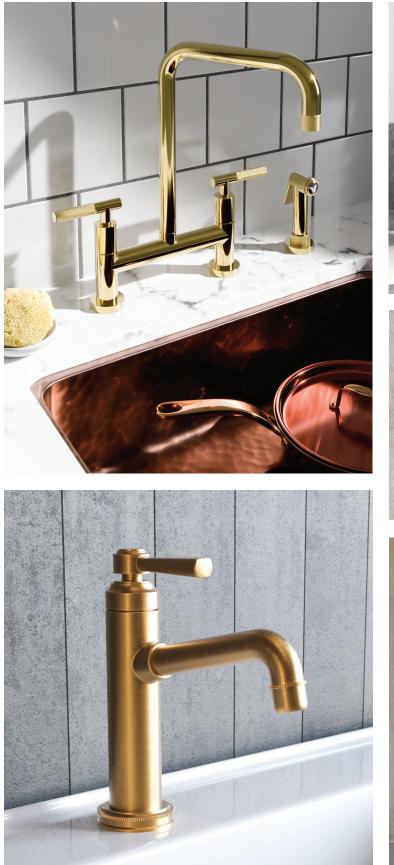
PART	I	11	111	PAGE	PART	I	II	111	PAGE	PART	I	11		PAGE
3011T	163	179		385	3200-5613	767	952	1,079	<u>46</u>	3290-1400	375	448	534	219
3013	279	347	399	346	3200-5623	625	776	879	46	3290-1500	306	368	438	219
3013-1	387	483	551	<u>346</u>	3200-5721	361	450	515	<u>47</u>	3290-1570	259	306	364	<u>219</u>
3014	257	322	374	<u>346</u>	3200-5811	332	433	496	<u>47</u>	3290-1650	128	155	193	<u>219</u>
3014-1	387	483	551	<u>346</u>	321	143	197	218	<u>346</u>	3290-1660	190	226	282	<u>219</u>
3016	455	638	720	<u>346</u>	3210-5103	1,443	1,711	1,927	<u>39</u>	3290-4261	2,510	3,179	4,122	<u>300</u>
3018-24TSCL	127	NA		<u>421</u>	3210-5203	1,368	1,610	1,848	<u>39</u>	3290-5113	1,398	1,640	1,891	<u>50</u>
3018T-24	289	347		<u>386</u>	3210-5503	1,414	1,711	1,920	<u>39</u>	3290-5143	1,307	1,513	1,746	<u>50</u>
30225	39	53	62	<u>365</u>	3210-5603	872	1,037	1,162	<u>39</u>	3290-5173	1,521	1,894	2,139	<u>50</u>
3027	326	388		<u>385</u>	3210-5613	767	952	1,079	<u>39</u>	3290-5223	1,368	1,610	1,848	<u>51</u>
3027G	87	NA		<u>421</u>	3210-5623	625	776	879	<u>39</u>	3290-5233	1,029	1,509	1,759	<u>51</u>
30358	45	61	70	<u>364</u>	3210-5721	361	450	515	<u>40</u>	3290-5413	2,313	2,909	3,461	<u>50</u>
3100	1,186	1,582	1,798	<u>227</u>	3210-5811	332	433	496	<u>40</u>	3290-5463	1,633	2,203	2,534	<u>51</u>
3103	1,015 1,060	1,330	1,525	<u>227</u>	3211	143	197 272	218	<u>346</u>	3290-5503	1,414 972	1,711	1,920	<u>51</u>
3110 3120	1,060	1,421 1,582	I,674 I,798	<u>227</u> <u>186</u>	3212 3213	227 227	273 273	313 313	<u>346</u> <u>346</u>	3290-5603 3290-5613	872 767	1,037 952	1,162 1,079	<u>51</u> 51
3120	1,186	1,382	1,778	<u>186</u>	3230	1,307	1,767	2,060	<u>346</u> 221	3290-5623	625	776	879	<u>51</u>
3130	66	82	95	<u>346</u>	3230C	1,307	1,767	2,060	221	3290-5825	332	433	496	<u>51</u>
3140	1,307	1,767	2,060	<u>191</u>	3230-1230	347	417	522	225	3293	1,058	1,489	1,745	215
3150	1,307	1,767	2,060	191	3230-1250	386	466	581	225	330	1,050	249	285	<u>347</u>
3160-5103	1,307	1,711	1,927	<u>65</u>	3230-1410	265	319	396	225	3300	1,272	1,767	2,060	215
3160-5203	1,368	1,610	1,848	<u>65</u>	3230-1510	262	317	356	225	3301	195	265	303	347
3160-5503	1,414	1,711	1,920	<u>65</u>	3230-1530	360	437	509	225	3302	239	288	328	<u>347</u>
3160-5603	872	1,037	1,162	<u>65</u>	3230-1650	216	291	365	225	3303	239	288	328	<u>347</u>
3160-5613	767	952	1,079	<u>65</u>	3230-1660	245	322	393	225	3310-5103	1,443	1,711	1,927	<u>59</u>
3160-5623	625	776	879	<u>65</u>	3233	1,058	1,489	1,745	221	3310-5203	1,368	1,610	1,848	<u>59</u>
3160-5721	361	450	515	<u>66</u>	324	280	374	429	347	3310-5503	1,414	1,711	1,920	<u> </u>
3160-5811	332	433	496	<u>66</u>	3240	1,307	1,767	2,060	221	3310-5603	872	1,037	1,162	<u>59</u>
3170-5103	1,443	1,711	1,927	24	3240C	1,307	1,767	2,060	221	3310-5613	767	952	1,079	59
3170-5203	1,368	1,610	1,848	<u>24</u>	325	195	265	303	<u>347</u>	3310-5623	625	776	879	<u>59</u>
3170-5503	1,414	1,711	1,920	<u>24</u>	3250	1,307	1,767	2,060	128	3310-5721	361	450	515	<u>60</u>
3170-5603	872	1,037	1,162	<u>24</u>	3250C	1,307	1,767	2,060	<u>128</u>	3320	1,060	1,470	1,820	<u>269</u>
3170-5613	767	952	1,079	<u>24</u>	3250-1230	347	417	522	<u>131</u>	3320C	1,167	1,618	2,000	<u>269</u>
3170-5623	625	776	879	<u>24</u>	3250-1250	386	466	581	<u>131</u>	3330	1,060	I,470	1,820	<u>269</u>
3170-5721	361	450	515	<u>25</u>	3250-1410	265	319	396	<u>131</u>	3330C	1,167	1,618	2,000	<u>269</u>
3170-5811	332	433	496	<u>25</u>	3250-1510	262	317	356	<u>132</u>	3360	1,272	1,764	2,060	<u>215</u>
3180-5113	1,443	1,711	1,927	<u>57</u>	3250-1530	360	437	509	<u>132</u>	3360-5113	1,398	1,640	1,891	<u>50</u>
3180-5143	1,382	1,711	1,927	<u>57</u>	3250-1650	216	291	365	<u>132</u>	3360-5413	2,313	2,909	3,461	<u>50</u>
3180-5173	1,521	1,894	2,139	<u>57</u>	3250-1660	245	322	393	<u>132</u>	3370	1,272	1,764	2,060	<u>215</u>
3180-5223	1,368	1,610	1,848	<u>57</u>	3251	65			<u>347</u>	3380	1,060	1,470	1,820	<u>269</u>
3180-5233	1,029	1,509	1,759	<u>57</u>	326	269	351	404	<u>347</u>	3390	1,060	1,470	1,820	<u>269</u>
3180-5243	1,029	1,509	1,759	<u>57</u>	3260	1,307	1,767	2,060	<u>128</u>	34-01	333	436	482	<u>114</u>
3180-5503	1,414	1,711	1,920	<u>58</u>	3260C	1,307	1,767	2,060	128	34-02	355	440	488	<u>114</u>
3180-5603	872	1,037	1,162	<u>58</u>	327	114	135	150	<u>347</u>	34-09	242	313	355	<u> 4</u>
3180-5613	767	952	1,079	<u>58</u>	3270	1,272	1,767	2,060	<u>159</u>	34-12	181	236	275	<u>114</u>
3180-5623	625	776	879	<u>58</u>	3270C	1,272	1,767	2,060	<u>159</u>	34-13	214	275	313	<u>114</u>
3180-5711	172	217	257	<u>58</u>	3270-1230	347	417	522	<u>163</u>	34-27	218	272	314	<u>115</u>
3180-5721 3190-5113	361	450 1,711	515	<u>58</u>	3270-1250 3270-1410	386	466 319	581 396	<u>163</u>	34-28 3400	313	396 1,582	457	<u>115</u>
3190-5223	1,443 1,368	1,610	I,927 I,848	<u>41</u> <u>41</u>	3270-1410	265 262	317	356	<u>163</u> <u>164</u>	3400	I,183 I,183	1,582	I,798 I,798	<u>270</u> <u>270</u>
3190-5223	1,300	1,810	1,920	<u>41</u>	3270-1510	360	437	509	<u>164</u>	35-01	333	436	482	<u>270</u> 263
3190-5603	872	1,037	1,162	<u>41</u>	3270-1330	216	291	365	<u>164</u> <u>163</u>	35-02	355	440	488	<u>263</u>
3190-5613	767	952	1,182	<u>41</u>	3270-1650	216	322	393	163	35-02	242	313	355	<u>263</u>
3190-5623	625	776	879	<u>41</u>	3273	1,058	1,489	1,745	<u>165</u> <u>159</u>	35-12	181	236	275	<u>263</u>
3190-5721	361	450	515	<u>41</u> <u>42</u>	328	1,050	1,407	1,745	<u>157</u> <u>347</u>	35-12	214	275	313	<u>264</u>
3190-5811	332	433	496	<u>42</u>	3280	1,272	1,767	2,060	<u>159</u>	35-27	214	275	320	<u>264</u>
3200-5113	1,443	1,711	1,927	<u>46</u>	3280C	1,272	1,767	2,060	<u>159</u>	35-28	313	396	457	<u>264</u>
3200-5223	1,368	1,610	1,848	<u>46</u>	3290	1,272	1,767	2,060	215	36-01	249	297	353	235
3200-5503	1,300	1,711	1,920	<u>46</u>	3290-1230	347	417	522	219	36-02	305	364	436	235
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3200-5603	872	1,037	1,162	<u>46</u>	3290-1250	386	466	581	219	36-09	359	430	513	230

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36-27 36-28	182		150	<u>236</u>	4-994BP	441	573	658	<u>140</u>	4622-24	454	547		<u>389</u>
36-28		212	260	236	4-994LBP	441	573	658	140	4627	381	477		<u>389</u>
	250	294	350	<u>236</u>	40-02	291	348	464	<u>277</u>	4634T	337	409		<u>390</u>
3681-G-O	289	363	412	<u>236</u>	40-10	238	287	369	<u>277</u>	4639B	103	124		<u>392</u>
	152	194		<u>391</u>	40-13	272	337	423	<u>277</u>	4641N	477			<u>391</u>
3681-LB	41	49		<u>422</u>	40-28	272	330	431	<u>277</u>	464B	144	175		<u>390</u>
3681-RB	39	45		<u>422</u>	403	135	172	206	<u>348</u>	4681	539	649		<u>391</u>
	334	395	544	<u>246</u>	403-1	272	369	421	<u>348</u>	4681L	559	671		<u>391</u>
	300	357	468	<u>246</u>	403-3	332	407	452	<u>348</u>	4682	615	738		<u>391</u>
37-12	127	165	196	<u>246</u>	403X	161	215	237	<u>348</u>	4682L	635	766		<u>391</u>
	306	368	454	246	403X-1	340	401	452	<u>348</u>	4702	291	349		<u>374</u>
	332	399	528	<u>168</u>	404X	143	188	215	<u>347</u>	4703	334	395		<u>374</u>
	239	287	319	168	41-02	325	390	512	179	4705-8	301	357		<u>374</u>
	289	343	383	<u>168</u>	41-09	270	325	428	179	4708N	307	369		<u>374</u>
	449 322	538 383	593 468	<u>168</u> <u>169</u>	41-12 41-27	145 253	177 303	225 356	<u>179</u>	4710 4741	127 937	5 , 7		<u>374</u> <u>375</u>
	396	517	400 598	154	41-27	306	368	430	<u>180</u> 180	4772	650	894		<u>373</u> <u>352</u>
	396	517	598	<u>134</u> <u>122</u>	412	130	163	175	<u>180</u> <u>348</u>	4774	257	352		<u>352</u>
	793	1,029	1,189	88	412	130	211	253	<u>348</u>	4775	243	332		<u>352</u>
	396	517	598	203	416X	211	285	319	<u>348</u>	4803	291	349		<u>382</u>
	396	517	598	<u>203</u>	417	171	205	255	<u>349</u>	4808	272	330		<u>382</u>
	748	973	1,125	<u>201</u>	417X	226	307	351	<u>349</u>	4811	272	309		<u>382</u>
	441	573	658	141	42-01	377	450	487	<u>136</u>	4817	308	338		<u>382</u>
	530	688	793	210	42-02	398	475	510	136	482	190	241	279	<u>349</u>
	530	688	793	210	42-09	272	342	366	136	482-1	339	464	535	350
	704	917	1,045	116	42-12	157	185	232	137	482X	226	307	344	349
	530	688	793	280	42-13	193	237	268	137	482X-1	361	487	555	350
	530	688	793	280	42-27	275	332	377	137	4821	239	287		<u>382</u>
	574	746	862	243	42-28	324	393	461	137	4827	314	378		382
4-2064BP	574	746	862	<u>243</u>	432	75	88	105	<u>349</u>	4903	326	391		<u>370</u>
4-2404BP	502	655	753	110	435	62	82	94	<u>349</u>	4905	270	326		<u>370</u>
4-2414BP	502	655	753	<u>111</u>	436	66	94	99	<u>349</u>	4906	253	304		<u>370</u>
4-2444BP	502	655	753	<u>260</u>	441	44	54	62	<u>349</u>	4908	307	369		<u>370</u>
4-2454BP	502	655	753	<u>260</u>	45XX	21	NA		<u>420</u>	4910	145	162		<u>370</u>
4-2494BP	551	745	855	<u>182</u>	4503	332	399		<u>376</u>	4917	308	338		<u>370</u>
4-2544BP	780	1,016	1,171	<u>196</u>	4504	338	406		<u>376</u>	493	361	542	602	<u>350</u>
4-2554BP	780	1,016	1,171	<u>166</u>	4505	240	287		<u>376</u>	493-1	641	884	1,016	<u>350</u>
4-2574BP	757	986	1,137	<u>177</u>	4508N	323	384		<u>376</u>	493X	407	570	661	<u>350</u>
4-2914BP	554	722	831	<u>275</u>	4509	450	539		<u>376</u>	493X-1	672	903	1,050	<u>350</u>
	553	748	859	<u>255</u>	4511	289	314		<u>376</u>	495	184	239	306	<u>350</u>
	483	595	670	<u>265</u>	4522S	413	493		<u>376</u>	495X	211	307	357	<u>350</u>
	829	1,080	1,245	<u>134</u>	4527	413	493		<u>376</u>	499	157	226	240	<u>346</u>
	829	1,080	1,245	<u>134</u>	4528	493	592		<u>376</u>	499-1	157	226	240	<u>346</u>
	566	738	848	<u>228</u>	4539B	164	197		<u>378</u>	499-2	276	372	424	<u>346</u>
	737	957	1,105	<u>191</u>	4542	769	923		<u>377</u>	499-3	276	372	424	<u>346</u>
	737	957	1,105	<u>192</u>	4543-20	872	1,047		<u>377</u>	5-011	42 722			<u>358</u>
	744	1,039	1,187	222	4543-24	959	1,152		<u>377</u>	5-036	722			<u>81</u>
	744	1,039	1,187	222	4544	821	985		<u>377</u>	5XXC	7	11		<u>420</u>
	744	1,039	1,187	129	4602	259	310		<u>389</u>	5XXF	6	7		<u>420</u>
	744	1,039	1,187	<u>129</u>	4603	306 359	365 431		<u>389</u>	5XXR	3 496	NA 647	747	<u>420</u>
	744 744	1,039 1,039	1,187	<u>160</u>	4605 4606	250	431 294		<u>389</u>	5-1002BP 5-1032BP	496 496	647 647	747 747	<u>154</u>
	744 744	1,039	I,187 I,187	<u>160</u> 216	4606	230	294		<u>389</u> <u>389</u>	5-1032BP	496 893	647 1,162	1,340	<u>122</u> <u>88</u>
	744	1,039	1,187	<u>216</u>	4608	289	364		<u>387</u> <u>389</u>	5-1092BP	496	647	747	<u>00</u> 203
	483	595	670	<u>216</u> 270	4609	267	329		<u>387</u> <u>389</u>	5-1202BP	496	647	747	<u>203</u> 203
	483	595	670	270	4610	98	112		389	5-1222BP	851	1,107	1,275	203
	352	456	530	270	4610D	182	193		<u>387</u> 389	5-1602BP	629	818	944	<u>203</u> 209
	396	436 517	598	<u>102</u>	4610D 4610T	259	296		<u>389</u>	5-1622BP	629	818	944	<u>209</u>
	396	517	598	102	4619T-12	459	575		<u>387</u> 390	5-1742BP	806	1,048	1,207	<u>207</u> 116
	530	688	793	<u>105</u> <u>97</u>	4619T-24	494	592		<u>390</u>	5-1762BP	629	818	944	279
				<u></u>					<u></u>		v_/	2.5	<i>,</i>	

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5-2042BP	674	876	1,011	243	516-6	156	208	252	309	602	249	298		383
5-2062BP	674	876	1,011	243	516-8	156	208	252	309	603	257	307		383
5-2402BP	603	785	906	110	517-10	142	188	226	309	608	298	357		383
5-2412BP	603	785	906	110	517-12	190	260	308	309	609	230	274		383
5-2442BP	603	785	906	259	517-18	190	260	308	309	611	146	162		383
5-2452BP	603	785	906	259	517-2	142	188	226	309	621	216	259		383
5-2492BP	654	850	979	181	517-24	234	315	376	309	7-752	52	61		422
5-2542BP	879	1,144	1,321	196	517-30	234	315	376	309	8-006	548	658	714	356
5-2552BP	879	1,144	1,321	165	517-36	288	392	469	309	8-011	630	745	808	356
5-2572BP	854	1,113	1,280	177	517-4	142	188	226	309	8-028	750	903	974	364
5-2912BP	654	851	977	275	517-42	288	392	469	309	8-030	434	532	581	324
5-2922BP	658	889	1,026	254	517-6	142	188	226	309	8-032	524	629	682	356
5-2942BP 5-2972BP	576	599	691	265	517-8 5202	142 253	188 304	226	309 393	8-033 8-037	548 1,154	658 1,385	714 1,499	356 363
	854 954	1,113	1,280	133	5202	233	357		393	8-037	449	604	695	362
5-2982BP 5-3102BP	854 665	1,113 865	1,280 995	133 228	5205	178	215		393	8-037	931	1,030	675 1,196	361
5-3142BP	829	1,080	1,245	191	5205	242	215		393	8-072	106	138	1,176	361
5-3152BP	829	1,080	1,245	191	5208	242	356		393	8-072	529	636	687	361
5-3232BP	838	1,080	1,245	222	5210	89	96		393	8-080	162	220	251	361
5-3232BP	838	1,171	1,314	222	5210 5210T	241	265		393	8-092	401	542	623	356
5-3252BP	838	1,171	1,314	129	5217	295	325		393	8-096	401	542	623	356
5-3262BP	838	1,171	1,314	127	5239B	164	197		395	8-1.2CPZ	2	NA	025	420
5-3272BP	838	1,171	1,314	160	52375 524B	140	166		394	8-176	47	53	62	358
5-3282BP	838	1,171	1,314	160	5302	250	298		379	80030	183	221	237	363
5-3292BP	838	1,171	1,314	216	5302	293	350		379	80080	181	221	237	363
5-3302BP	838	1,171	1,314	216	5305	346	417		379	80158	51	67	77	361
5-3322BP	576	599	691	270	5306	239	285		379	808	724	860	1,002	70
5-3332BP	576	599	691	270	5308	277	349		379	8081	1,040	1,376	1,599	71
5-852BP	453	586	676	237	5310	87	95		379	850	1,008	1,371	1,626	237
5-912BP	496	647	747	102	5310D	177	184		379	850C	1,008	1,371	1,626	237
5-922BP	496	647	747	102	5327	366	459		379	890	1,041	1,394	1,662	92
5-982BP	629	818	944	97	5402	333	436		387	890-1230	242	295	355	107
5-992BP	543	704	813	140	5403	355	440		387	890-1250	265	314	378	107
5-992LBP	543	704	813	140	5405	243	313		387	890-1400	225	268	323	107
500	110	171	197	339	5406	219	272		387	890-1410	180	216	259	107
501	208	284		408	5408	313	396		387	890-1500	238	289	346	108
503L	370	476		408	5410	181	217		387	890-1510	225	268	323	108
504L	401	485		406	5411	215	251		387	890-1650	79	97	115	107
505L	401	485		407	550G	91	Ш		407	890-1660	161	193	232	107
50648	198			354	552G	228	274		408	910	984	1,343	1,596	101
5080	157	232	258	108	553DG	122	143		406	910C	1,136	1,442	1,644	101
5080SQ	204	241	280	137	553G	119	137		406	910-4261	2,510	3,179	4,122	297
5081	186	261	330	108	554DG	175	208		406	910-4273	1,991	2,537	3,082	104
5081SQ	249	334	393	137	554G	153	180		406	910-4283	1,900	2,442	2,959	104
5082	211	292	321	108	55CC	10	12		420	91082	5			358
5082SQ	274	336	410	137	5602	333	436		398	91158	5			362
5083	252	339	389	108	5603	355	440		398	91165	2	NA		420
5083SQ	318	382	452	137	5605	243	313		398	91231	5			360
5085	371	461	546	108	5606	219	277		398	91255	5			359
5085SQ	416	520	598	137	5608	313	396		398	91298	5			365
51082	30			38	5610	181	217		398	91321	5			354
516-10	156	208	252	309	5611	215	251		398	91362	5			362
516-12	221	299	356	309	599	51	74		409	91365	5			359
516-18	221	299	356	309	6-027	218	245	259	75	91386	5			359
516-2	156	208	252	309	6-028	218	245	259	75	91460	2	NA		420
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516-30	272	370	446	309	6XXA	12	NA		421	91534	5			354
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516-4	156	208	252	309	600A	56	77		421	91568	5			354
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91571	5			<u>360</u>	9463	9463 1,454	9463 1,454 1,961	9463 1,454 1,961 2,252
91661	5			<u>362</u>	9464	9464 I,454	9464 1,454 1,961	9464 1,454 1,961 2,252
920	984	1,343	1,596	<u>101</u>	9481	9481 1,212	9481 1,212 1,621	9481 1,212 1,621 1,944
920C	1,136	1,442	1,644	<u>101</u>	9482	9482 1,212	9482 1,212 1,621	9482 1,212 1,621 1,944
920-2400	180	246	309	<u>108</u>	9485	9485 1,212	9485 1,212 1,621	9485 1,212 1,621 1,944
920-3942	673	877	1,061	<u>108</u>	972	972 1,019	972 1,019 1,424	972 1,019 1,424 1,709
920-4272	1,991	2,537	3,082	<u>104</u>	973			
920-4282	1,900	2,442	2,959	<u>104</u>	980			
92006	2			<u>363</u>	98000			
9203	1,268	1,654	1,901	<u>101</u>	989			
92031	2	NA		<u>420</u>	990		, ,	, , ,
92035	5			<u>354</u>	990L	990L I,150	990L I,150 I,597	990L I,150 I,597 I,903
92075	30	39	46	<u>356</u>	990-0442			
9208	1,268	1,654	1,901	<u>101</u>	990-0443	990-0443 I,I26	990-0443 1,126 1,497	990-0443 1,126 1,497 1,793
92090	6			<u>364</u>	990-1200	990-1200 149	990-1200 149 181	990-1200 149 181 261
92113	5			<u>357</u>	990-1230	990-1230 197	990-1230 197 236	990-1230 197 236 342
92141	5			<u>359</u>	990-1250	990-1250 209	990-1250 209 252	990-1250 209 252 357
92206	5			<u>357</u>	990-1500	990-1500 213	990-1500 213 253	990-1500 213 253 366
92223	5			<u>355</u>	990-1570	990-1570 133	990-1570 133 162	990-1570 133 162 235
92231	5			<u>355</u>	990-1650	990-1650 78	990-1650 78 97	990-1650 78 97 140
92245	5			<u>355</u>	990-1660	990-1660 104	990-1660 104 124	990-1660 104 124 180
92297	9			<u>354</u>	990-2400	990-2400 180	990-2400 180 246	990-2400 180 246 309
92308	3	NA		<u>420</u>	990-3942	990-3942 673	990-3942 673 877	990-3942 673 877 1,061
92422	2			<u>363</u>	9901	9901 1,345	9901 1,345 1,814	9901 1,345 1,814 2,175
92426	2	NA		<u>423</u>	9901L	9901L 1,345	9901L 1,345 1,814	9901L 1,345 1,814 2,175
92437	6	NA		<u>420</u>	9911	9911 1,739	9911 1,739 2,345	9911 1,739 2,345 2,815
92495	2	NA		<u>420</u>	9911L	9911L 1,739	9911L 1,739 2,345	9911L 1,739 2,345 2,815
92539	5			<u>355</u>	999L	999L I,766	999L I,766 2,477	999L I,766 2,477 2,973
928	988	1,307	1,518	<u>70</u>	AB11877A	AB11877A 80	AB11877A 80	AB11877A 80
9281	988	1,307	1,518	<u>71</u>	CHELPAC	CHELPAC 106	CHELPAC 106 NA	CHELPAC 106 NA
929	1,749	2,446	2,936	<u>319</u>	DWRR	DWRR 14	DWRR 14 NA	DWRR 14 NA
930	987	1,393	1,660	120	EMPPACA	EMPPACA 87	EMPPACA 87 NA	EMPPACA 87 NA
930B	1,150	1,632	1,890	120	G1104	G1104 304	G1104 304 365	G1104 304 365
930L	987	1,393	1,660	120	G502			
930-0442	1,126	1,497	1,793	316	G504			
930-0443	1,126	1,497	1,793	316		HOTELBASKPAC		
930-4261	2,510	3,179	4,122	<u> </u>	MTM-009			
932	996	1,380	1,660	120		SINEPAC-DOUBLE		
933	1,671	2,340	2,804	124		SINEPAC-SINGLE		
934	1,592	2,227	2,674	124	SPLASHPAC			
938	1,040	1,376	1,599	70	SSSPAC			
940	1,393	1,461	1,753	<u>56</u>	XX43-20			
941	1,761	1,846	2,209	<u>56</u>	XX43-24			
942	1,019	1,424	1,709	<u>26</u>	XX43S-20			
943	1,489	1,975	2,370	<u>26</u>	XX43S-24			
945	1,170	1,640	1,972	<u>20</u> <u>37</u>	77433-24	777433-24 400	777433-24 400 337	77753-24 100 337
945-1	1,170	2,345	2,815	<u>37</u> <u>37</u>				
9451	1,281	1,780	2,136					
9451-1				<u>37</u>				
	1,991	2,345	2,815	<u>38</u>				
9452-1	1,991	2,345	2,815	<u>27</u>				
9453-1	1,991	2,345	2,815	<u>27</u>				
9455	1,454	1,961	2,252	<u>37</u>				
9456	2,176	2,891	3,376	<u>37</u>				
9457	1,454	1,961	2,252	<u>27</u>				
9458	2,222	2,954	3,376	<u>27</u>				
9459	2,176	2,891	3,376	<u>27</u>				
	1,489	1,975	2,370	<u>37</u>				
946			2 27/	<u>27</u>				
	2,176	2,891	3,376	<u> 21</u>				
946 9460								
946	2,176 1,262 1,885	2,891 1,666 2,222	3,376 1,969 2,663	<u>27</u> <u>27</u> <u>27</u>				











NEWPORT BRASS.

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