

CLEARWATER SERIES

USWATERMAKER, INC.

Production Capacity (GPD)	350	400/600/800	1200	1500
Raw Water Flow	1.0 GPM	2.5 GPM	3.5 GPM	4.2 GPM
Pre-filter	2.5x10 5 Micron	2.5x10 5 Micron	4.5x10 5 & 20 Micron	4.5x10 5 & 20 Micron
Motor TEFC Close Coupled	.75 HP	1.5 HP	2 HP	2.5 HP
Amps	8.4/4.2	14.0/7.0	16.6/8.3	20.8/10.4
Volts	115/230	115/230	115/230	115/230
Phase	Single	Single	Single	Single
Weight	82 Lbs	96/103/110 Lbs	121 Lbs	134 Lbs
Frame Dimensions	12" High x 24" Wide x 14" Deep			
High Pressure Pump	CAT PUMPS® 2SF SEEL 316 Stainless Steel Pump			
High Pressure Control	Adjustable Pressure Regulator			
Low Pressure Control	Low Pressure Safety Switch			
Pressure Vessels	Composite with Anodized Aluminum End Plugs			
Membranes	Seawater 2521 or 2540			
Operating Pressures	800 PSI			
Feed Pump	Composite Magnetic Drive			
Feed Pressure	2 PSI Minimum			
Raw Water Connection	¾" Hose Barb			
Waste Water Connection	¼" FNPT Port			
Product Water Connection	¼" FNPT Port			
Fresh Water Flush	Automatic ¼" FNPT Port			
Cleaning System	Closed Loop			
Remote Panel	2-11/16" High x 4-3/16" Wide x 13/16" Deep, Cat 5 Connection			