

Jackson

WaterStar Series I Hot Water Single-Tank Softening Systems



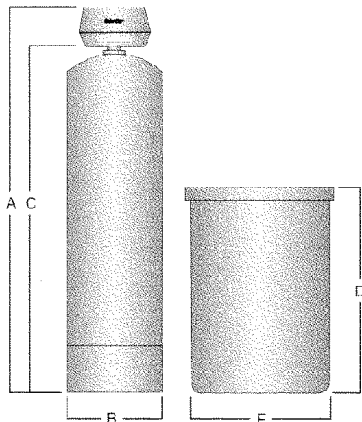
The WaterStar Series I systems represent a major breakthrough in commercial water treatment technology. These finely crafted and polished units are constructed of durable and sanitary Type 304L stainless steel, and are designed to endure the rigorous service conditions of 165°F water temperature. At just 30" in overall height, these systems will easily install under dishwasher tables.

Series I Features

- Prevents scale build-up.
- Improved results from soaps and chemicals.
- High temperature rating 165°F.
- Sanitary Stainless Steel Construction.
- Solid Brass Control Valve.
- Exclusive resin media give higher capacity, higher flow rates, less pressure drop.
- Reduces energy cost of heating water.
- More efficient. Saves on salt and water usage.

Specifications

Model Number	HT-8	HT-12"
Valve Model	3600	3600
Pipe Size	3/4"	3/4"
Hardness Capacity (grains)	15,000	30,000
Resin Media	1/2 cu.ft.	1 cu.ft.
Continuous Flow Rate	5 gpm	8 gpm
Peak Flow Rate	6 gpm	9 gpm
Backwash Flow Rate	1.2 gpm	1.5 gpm
Resin Tank Dimension	8" x 20"	11" x 21.5"
Tank Construction	304L SS	304L SS
Salt Storage Capacity	200 lbs.	200 lbs.
Shipping Weight	60 lbs.	115 lbs.
Operating Pressure	25-125 psi	25-125 psi
Operating Temperature	34-165°F	34-165°F
Electrical (Standard)	110V, 60HZ	110V, 60HZ
Electrical (Optional)	220V, 50HZ	220V, 50HZ
	220V, 60HZ	220V, 60HZ
	24V	24V
Dimensions:		
Unit Height (A)	29"	30-1/2"
Unit Diameter (B)	8"	11"
Plumbing Height (C)	22-3/4"	24-1/2"
Brine Tank Height (D)	24"	24"
Brine Tank Diameter (E)	18"	18"



* Larger capacity systems available upon request

All specifications subject to change without notice.