



General Specifications	DSC32-3	DSC48-3
Softening Capacity / lbs salt used**	27,000 / 9	40,000 / 15
Exchange Resin (cu. ft. per tank)	1.0	1.5
Catalytic Carbon Media	.5 cu. ft.	1 cu. ft.
Maximum Raw Water Hardness (gpg)	75	100
Maximum Raw Water Iron (ppm)	5	5
Service Flow Rate* (gpm)	5	8
Intermittent Flow Rate (gpm)	7	10
Backwash Flow Rate (gpm)	2.4	3.5
Mineral Tank Size (inches)	10 x 54	13 x 54
Gallon Used / Regeneration	81	105
Space Required	16 x 28 x 62	16 x 31 x 73
Approximate Shipping Weight (lbs)	130	240



System Features

- Eliminates Hardness (Calcium & Magnesium)
- Reduces Chlorine & Chloramine taste and odor
- Isobar III Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position if in regeneration during power failure
- On demand meter providing data and history
- Adjustable Cycle Times
- Calendar Day Override
- Proprietary two valve bypass with 1" MNPT Connections
- Weather / Insect Resistant One-Piece Slide Cover
- High Flow 1" distributor
- Features Vortech Mid-Plate Technology
- Treated Water Refill with pre-brine option
- Standard brine tank size 16" X 33"
- High Flow brine safety float assembly, overflow fitting, grid plate and brine well



Simple One Tank Design

Soften Your Water While Removing Chlorine and Chloramines at the Same Time!

Isobar III Bluetooth Control Valve for Reliable Wireless Connection

High Flow 1" Distributor for better service flow and lower pressure drop

Vortech Mid Plate separates media in one tank

Vortech distributor plate for exceptional backwashing capability

Catalytic Carbon removes Chloramines and Chlorine before they can damage softener resin

High quality cation exchange resin for hardness reduction