

General Specifications	DSC32TC-4	DSC48TC-4
Softening Capacity	27,000	40,000
Maximum Raw Water Hardness (gpg)	75	100
Maximum Raw Water Iron (ppm)	5	5
Service Flow Rate (GPM per active tank)*	5	8
Intermittent Flow Rate (GPM)	7	10
Backwash Flow Rate (GPM)	2.4	3.5
Mineral Tank Size (inches)	10 x 40	12 x 35
Gallon Used / Backwash	81	105
Space Required	10 x 10 x 64	12 x 12 x 59
Approximate Shipping Weight (lbs)	130	240

\*The pressure drop does not exceed 15.0 psi at the service flow rate.



## System Features

- Eliminates Hardness (Calcium & Magnesium)
- Reduces Chlorine & Chloramine taste and odor
- Isobar 4 Control Valve with Screw Drive Technology for piston accuracy
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified setup
- 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 water usage history
- Proprietary two valve bypass with 1" MNPT Connections
- Adjustable Cycle Times
- Calendar Day Override
- Weather / Insect Resistant One-Piece Slide Cover
- High Flow 1" distributor
- Dual tank system for easy media replacement
- Treated Water Refill with pre-brine option
- High Flow brine safety float assembly, overflow fitting, grid plate and brine well