



## Cabinet Water Softener

General Specifications	CD24-I3	CD32-I3	CD48-I3
Grains Capacity / Lbs Salt Used* per regeneration	20,000 / 7.5	27,000 / 9	40,000 / 15
Maximum Raw Water Hardness (grains)	50	75	100
Maximum Clear Iron / Manganese (ppm)	3	5	5
Exchange Resin (cu ft )	.75	1.0	1.5
Mineral Tank (polyglass)	9 x 35	9 x 35	12 x 35
Service Flow Rate** (gpm)	10.0	11.0	11.0
Backwash Flow Rate (gpm)	2.0	2.0	2.4
Gallons Used / Regeneration	86	88	90
Space Required	23x14x 45	23x14x45	23x14x45
Approximate Shipping Weight (lbs)	88	100	133



### System Features

- Eliminates Hardness (Calcium & Magnesium)
- Isobar III Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Slide Cover design for easy access
- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position 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
- High Flow 1" distributor
- Treated Water Refill with pre-brine option
- High flow brine safety float assembly overflow fitting, grid plate and brine well

\* Factory Salt Setting: 9 lbs / cu. ft.

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