

## **Cabinet Water Softener**

General Specifications	CM24-S3	CM32-S3	CM48-S3
Grains Capacity - Regeneration / Lbs Salt Used*	20,000 / 7.5	27,000 / 9	40,000 / 15
Maximum Raw Water Hardness (grains)	50	75	100
Maximum Clear Iron / Manganese	3	5	5
Exchange Resin (cu ft per tank)	.75	1.0	1.5
Mineral Tank Size	9 x 35	9 x 35	12 x 35
Service Flow Rate** (gpm)	8.0	10.0	11.0
Backwash Flow Rate (gpm)	2.0	2.0	2.4
Gallons Used / Regeneration	86	88	90
Space Required (D x W x H)	23 x 14 x 45	23 x 14 x 45	23 x 14 x 45
Approximate Shipping Weight (lbs)	88	100	133



## **System Features**

- Eliminates Hardness (Calcium & Magnesium)
- Signature 3 Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Slide Cover design for easy access to salt compartment
- 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

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

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