

Soft Water in a Space Saving Appliance



## Summary

The DROP Cabinet Water Softener is a space-saving softener ideal for applications where space is limited. With its appliance looking design, the DROP Cabinet Water Softener can be neatly installed in laundry rooms or other areas of the home where it is important to be compact and visually appealing.

#### **Features**

- Eliminates Hardness (Calcium & Magnesium)
- Demand Initiated Regeneration
- Treated Water Refill with Pre-Brine Option
- Adjustable Cycle Times
- 9V Battery Backup for Power Loss
- DROP App to Control System from Anywhere
- Water Usage Data and History
- Provides text messages, emails and/or push notifications for low salt and other system information to your smartphone.
- · Proprietary two valve manual bypass with 1" MNPT Connections.
- 5 Year Warranty

Like all DROP water softeners, the Cabinet Water Softener utilizes a patented piston design that provides the ability to shut off water to the home. When paired with DROP Leak Detectors through the DROP Hub, this system provides all the benefits of a top of the line water softener, home leak protection, and a water conservation system in one.

#### **DROP Leak Detectors**

Place DROP Leak Detectors under sinks and dishwashers, behind toilets or washing machines, near your water heater, or anywhere that water might leak or collect. If a leak or freezing temperature is detected, the Leak Detector will have the DROP Cabinet Water Softener turn off your water.



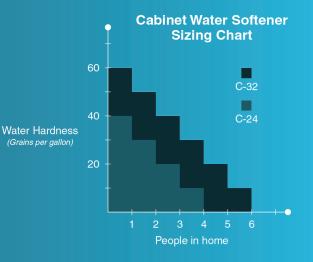


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Product Specifications	C-24	C-32
Capacity / Salt Used per Regeneration*	24,000 Grains / 12 lbs 20,000 Grains / 7.5 lbs 15,000 Grains / 4.5 lbs	32,000 Grains / 15 lbs 27,000 Grains / 9 lbs 20,000 Grains / 6 lbs
Maximum Raw Water Hardness	40 Grains	60 Grains
Maximum Clear Iron / Magnesium	3 ppm	5 ppm
Exchange Resin	.75 ft³	1.0 ft <sup>3</sup>
Mineral Tank	9 x 35 polyglass	9 x 35 polyglass
Service Flow Rate **	8.0 gpm	11.0 gpm
Backwash Flow Rate	2.0 gpm	2.0 gpm
Gallons Used / Regeneration	79	80
Electrical Requirements	12V DC Power Supply (included)	12V DC Power Supply (included)
Battery Backup	9V Battery Backup for power loss	9V Battery Backup for power loss
Product Dimensions and Size	D: 23in W: 14in H: 45in	D: 23in W: 14in H: 45in
Approximate Shipping Weight	88 lbs	100 lbs

\* Factory Salt Setting: 15 lbs / ft3

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





### The DROP Hub

The Cabinet Water Softener requires the function of the DROP Hub. The hub is the connection to everything on the DROP Smart Water Management system. It integrates all of your DROP residential water devices together.

### **Don't Know Your Water Hardness**

Our in-house water lab can test your water and determine the best solution for you! Visit our website or give us a call for more information.

# DROP

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