


EVRC } Evolve Series®

The Perfect Defense Against Municipal Water Conditions

Evolve Series® EVRC water conditioners are ideal for reducing levels of hardness while also handling common odor and taste problems associated with municipal water.

Configured with high-performance resin media and activated carbon, this system not only serves to soften water but also acts as a filter, removing chlorine and other unwanted tastes.

 The environmentally-friendly tank design eliminates the need for two systems by combining two medias into one tank. The carbon also protects the resin from highly chlorinated water, helping avoid unnecessary mineral replacement, saving you time and money.

The EVRC conditioners feature the *IQ Controller™*, our newest and most advanced microprocessor-based valve system. This revolutionary controller allows your EVRC system to be fine-tuned to your specific water treatment needs and serves as the system gatekeeper to minimize water and salt consumption.

The result is crystal clear ... superior performance and efficiencies, with the clear, soft, odor-free water you want and need.



Evolve®
Series

EVRC } Evolve Series®

Two jobs.
One system.

The Evolve Series RC system's unique design performs like two units in one!

The EVRC eliminates hardness and chlorine with just one tank, saving money, water and resources.

Versatile Cycle Sequencing

- Microprocessor-based control — the smart way to customize system performance to properly treat all water challenges

Large LCD Screen

- Displays dealer name and phone number when service is needed
- Displays water usage and system history

Battery Backup

- Maintains time of day — 10-year shelf life

1" Fully-Ported Valve Design

- High flow rates help sustain household water pressure, even with multiple users

Service Simplicity

- Only one moving part, no tools needed

"Low/No Salt" Alarms

- Visual/audible alarms alert when no salt is present

Saves Green

- No replacement filters needed
- Complete adjustability allows for less salt and water usage
- Less cleaning chemicals
- ONE TANK! No second backwash filter needed
- Clothing lasts longer — less color fade, longer life
- Less wear and tear on plumbing and appliances
- No hard water buildup in water heaters — longer appliance life



| MODEL | | EVRC-1054 | EVRC-1354 |
|---------------------------------------|------------|---------------|---------------|
| ¹Capacity: (Grains/Lbs. NaCl) | Maximum | 32,000 @ 15.0 | 48,800 @ 21.0 |
| | Medium | 28,400 @ 9.0 | 44,400 @ 15.0 |
| | Minimum | 23,600 @ 6.0 | 35,400 @ 9.0 |
| Amount of Resin Media (Cu. Ft.) | | 1.0 | 1.5 |
| Amount of Carbon Media (Cu. Ft.) | | .5 | 1.0 |
| Maximum Water Hardness (GPG) | | 75 | 100 |
| ²Maximum Iron (PPM) | | 1.0 | 1.0 |
| ³Minimum pH Required | | 7.0 | 7.0 |
| ⁴Peak Flow Rate (GPM @ P-PSI) | | 15.6 @ 15.0 | 20.4 @ 15.0 |
| Continuous Flow Rate (GPM @ P-PSI) | | 9.7 @ 7.5 | 13.2 @ 7.5 |
| Water Pressure Range (PSI) 25-100 | | 25-100 | 25-100 |
| Water Temp. (°F) | | 33-100 | 33-100 |
| Electrical Requirements (volts-hertz) | | 110-50/60 | 110-50/60 |
| Pipe Size | | 1" | 1" |
| Total Dimensions: | Media Tank | 10"W x 62"H | 13"W x 62"H |
| | Brine Tank | 18"W x 33"H | 18"W x 40"H |

¹ All Evolve water conditioners are factory preset at medium salting. Note: influent waters must be at least 3 GPG hardness and 80 TDS. A calcite or corosex unit may be needed for correct operation.

² Iron removal may vary depending on form of iron, pH and other local conditions. On waters that are pre-chlorinated, or where other pre-oxidation occurs, an iron precipitate can form that is too small to be filtered.

³ The pH listed is the minimum for the influent water.

⁴ Unit not tested for capacity at these peak flow rates. Water quality may vary.

Your local authorized Evolve dealer:



Manufactured exclusively for Evolve Series Dealers at 1900 Prospect Court, Appleton, WI 54914
Phone: 920-739-9401 • Fax: 920-739-9406