

ONE UNIT. ONE SOLUTION.

High quality water is an essential part of every day life. And whether your water is supplied by the city or a private well, your water problems might include:

- Iron causing rust stains and build-up
- Hardness creating deposits and scale
- Acidic water leaving blue and green stains and corrosion damage
- Foul tastes and odors

That's why Evolve conditioners combine cutting-edge technology and know-how to provide the cleanest, highly efficient water for your home.

Evolve conditioners combine exclusive Crystal-Right™ media with a self-monitoring, deep cleaning system. The revolutionary media acts as an exceptional filter removing hardness, iron, and manganese, while raising the pH of acidic water at the same time. When combined with an exclusive chlorine generator,* the chlorine cleans the media with each regeneration providing fresh, delicious water to your home.

The system controller records your water usage and adjusts it's cycles accordingly, performing at maximum efficiency. All of these features provide the brilliant water only science could produce.



THE CRYSTAL-RIGHT™ MEDIA ADVANTAGE



Unlike normal softening resin, Crystal-Right™ effectively filters problem minerals, such as iron and manganese, while correcting acidic water conditions. This multi-functioning media performs like three different systems all in one unit. Crystal-Right is silica-based with a high tolerance for the chlorine used to keep your system clean all while softening your water. This durable, innovative filter is engineered as two different types to build a system that is perfect for your home.



- EV1 Models:**
- Equipped with CR-100 media
 - Reduces hardness, iron, manganese
 - Raises low pH

- EV2 Models:**
- Equipped with CR-200 media
 - Reduces hardness, iron, manganese

*Our chlorine generator is not intended for treating non-potable water.

BETTER SOLUTIONS FOR BRILLIANT WATER.

Every component, feature, and innovation of the Evolve Series® conditioners has been designed to bring the highest quality, most efficient water to you and your family. The units are certified compliant to NSF/ANSI 61 standards.

- 1 Patented technology is smarter.**
 - Deep cleaning regeneration only when necessary
 - Exclusive features insures consistent water quality
 - Vacation Mode for your convenience, money-savings
 - System notifications
 - Only one moving part for easy maintenance
 - Battery back-up
 - Monitored and recorded water usage history
- 2 Patented, integrated chlorine generator.**
 - Self-chlorinates
 - Low/No Salt alerts
 - Monitors every cleaning
- 3 Exclusive Crystal-Right™ media.**
 - Silica-based crystal media
 - Tough enough to deliver the highest quality water
 - Rigorous quality control process for testing the media
 - Unique shape designed for superior filtration
- 4 Low-maintenance brine tank.**
 - Built-in safety float
 - Heavyweight, corrosion-free material
 - Dry salt storage
 - Less cleaning
- 5 Quartz underbedding.**
 - Delivers high and consistent flow rates
 - Provides accurate and efficient cleaning process



CREATING THE WATER YOUR HOUSEHOLD DESERVES.

MODEL		EV1-1044	EV1-1054	EV1-1354	EV2-1044	EV2-1054	EV2-1354
¹ Capacity: (Grains/Lbs. NaCl)	Maximum	11,800 @ 12.4	22,600 @ 15.9	36,900 @ 21.2	20,300 @ 12.4	34,800 @ 15.9	60,300 @ 26.5
	Medium	11,400 @ 9.3	20,700 @ 12.4	33,600 @ 15.9	19,100 @ 9.3	32,000 @ 12.4	48,300 @ 15.9
	Minimum	7,300 @ 3.2	16,400 @ 6.1	28,300 @ 9.5	11,100 @ 3.2	22,900 @ 6.1	28,200 @ 9.3
Amount of Media (Cu. Ft.)		1.0	1.5	2.5	1.0	1.5	2.5
Maximum Water Hardness (GPG)		20	30	40	40	60	80
² Maximum Iron and Manganese (PPM)		8.0	10.0	15.0	8.0	10.0	15.0
³ Minimum pH		6.5	6.0	6.0	7.0	7.0	7.0
⁴ Total pH Adjusted Water		510	510	863	NA	NA	NA
⁵ Peak Flow Rate (GPM @ P-PSI)		19.0 @ 8.3	17.0 @ 7.8	19.0 @ 7.6	19.0 @ 9.3	17.0 @ 9.1	19.0 @ 8.6
Continuous Flow Rate (GPM @ P-PSI)		9.0 @ 2.4	9.0 @ 2.8	9.0 @ 2.7	9.0 @ 3.0	8.0 @ 3.7	9.0 @ 2.8
Water Pressure Range (PSI)		25-100	25-100	25-100	25-100	25-100	25-100
Water Temp. (°F)		33-100	33-100	33-100	33-100	33-100	33-100
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	110-50/60	110-50/60	110-50/60	110-50/60
Pipe Size		1"	1"	1"	1"	1"	1"
Total Dimensions:	Media Tank	10"W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 52"H	10"W x 62"H	13"W x 62"H
	Brine Tank	18"W x 33"H	18"W x 33"H	18"W x 40"H	18"W x 33"H	18"W x 33"H	18"W x 40"H

¹ All Evolve water conditioners are pre-factory set 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 Combined iron and manganese removal varies depending on the form of iron, manganese, pH and other local conditions. On waters that are pre-chlorinated or where other pre-oxidation occurs, precipitated metal oxides may form that are too fine to be filtered.

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

⁴ Optimum pH adjustment occurs at 3.0 gpm or less at maximum salt settings. Higher flow rates will produce less pH adjusted water.

⁵ Unit not tested for capacity at these flow rates. Water quality may vary.



Your local authorized Evolve dealer:

775.324.2001



BETTER SCIENCE. BRILLIANT WATER.™

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