EVOLVE SERIES® **EVRCS SOFTENERS**

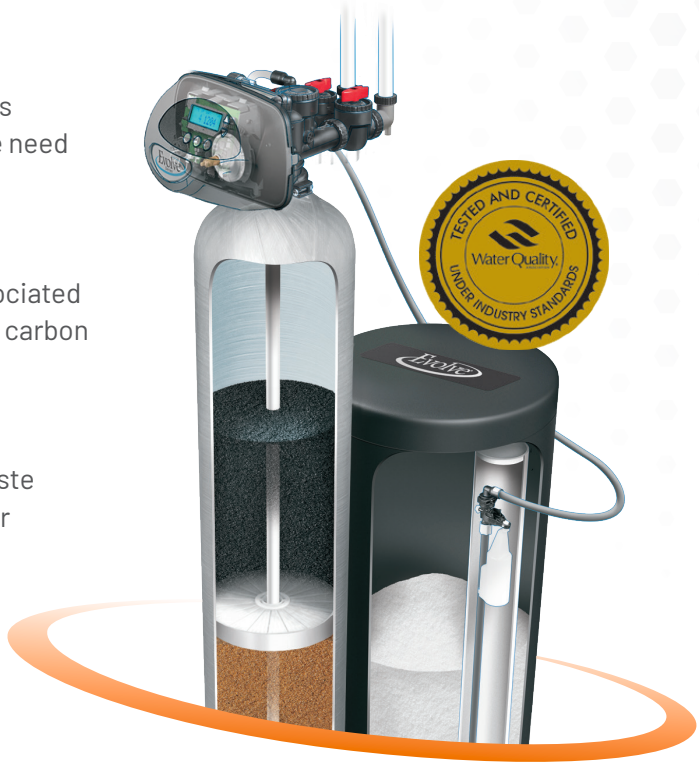
BETTER SCIENCE. BRILLIANT WATER®

THE CITY WATER SOLUTION

Utilizing dual-chamber technology, our Evolve Series EVRCS units combine the power of two medias in one unit. This eliminates the need to install two separate systems.

An EVRCS is not only ideal for reducing levels of hardness, it also handles common taste and odor problems, such as chlorine, associated with city water. The high-performance resin media and activated carbon configuration filter and soften your water in a single unit.

The system is designed to be environmentally-friendly while safeguarding your household plumbing, appliances, improving taste and eliminating unwanted odors. The result is more brilliant water through better science, which saves you time and money.



INNOVATION THAT SAVES

Water Efficient Technology is our latest breakthrough in water treatment. W.E.T. is a series of patented features to reduce the amount of water and salt used.

- Regenerates with up to half the amount of water as a traditional system
- Does not waste salt during regeneration
- Salt monitor to notify when more salt is needed (Optional)
- Savings history screen keeps track of how much you save

W.E.T. WATER EFFICIENT TECHNOLOGY

No other water treatment solution can compare in features or performance to our W.E.T. features. Put the most efficient system on the market in your home to save water, salt, and money.

CONSOLIDATE YOUR WATER TREATMENT.

Evolve Series® EVRCS are designed to bring the highest quality, most efficient water to you and your family. All components have been tested and certified for compliance with NSF/ANSI 44.

1 EXCLUSIVE TECHNOLOGY

- Deep cleaning regeneration only when necessary
- Exclusive features insures consistent water quality
- Vacation Mode to prevent unnecessary regenerations
- Only one internal moving part for easy maintenance
- Battery back-up

- Equipped with **W.E.T.** (optional)
  - **Proportional Brining:** Uses less salt *(Available on Upflow Units Only)*
  - **Proportional Regeneration:** Uses less water
  - **Alternate Regeneration:** keeps the system running at peak performance
  - **Salt Monitor Add-On:** triggers alarm when salt levels are low
  - **Savings History Screen:** shows how much it saves

2 HIGH-PERFORMANCE RESIN

- Powerful and durable media
- Reduces the minerals that cause hard water
- Undergoes rigorous quality control testing

3 ACTIVATED CARBON

- Filters unwanted tastes and odor
- Reduces chlorine from municipal water

4 LOW-MAINTENANCE BRINE TANK

- Built-in safety float
- Heavy duty, corrosion-free material
- Fills with soft water which reduces cleaning
- Dry salt storage

MODEL		EVRCS-1054(U)[2]	EVRCS-1354(U)[2]
[1]Capacity: (Grains/Lbs. NaCl)	Minimum	18,200 @ 4.5	29,200 @ 6.75
	Medium	23,500 @ 9.0	36,700 @ 15.0
	Maximum	28,000 @ 15.0	42,000 @ 21.0
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
[1]Maximum Iron (PPM)		1.0	1.0
Efficiency per/Lb at minimum salt setting (Grains/Lbs Salt)		4,330/1	4,330/1
Max. Service Flow Rate (GPM)		13.7	16.9
Max. Pressure Loss at Max. Service (PSI)		15	15
Water Pressure Range (PSI)		30-100	30-100
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 and Valve	10″W x 62″H	13″W x 62″H
	Brine Tank	18″W x 33″H	18″W x 40″H

[1] 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.

[2] Upflow units are indicated by a "U" at the end of the model number e.i. EVRCS-1054U

Evolve

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EvolveYourWater.com

MADE IN THE USA

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YOUR LOCAL AUTHORIZED EVOLVE DEALER:

TOTAL H2O SYSTEMS