

BETTER SCIENCE. BRILLIANT WATER.

# ADVANCED CONSTRUCTION FOR PEAK PERFORMANCE

Utilizing dual-chamber technology, our Evolve Series EVRC unit combines the power of two medias in one tank. The high-performance resin media and activated carbon configuration filters and softens your water in a single unit.

The EVRC not only reduces hardness, it also handles common taste and odor problems, such as chlorine, associated with city water. The advanced, patented technology equipped in the controller also keeps your system running at maximum efficiency.

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
- Savings history screen keeps track of how much you save

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.

# ADVANCED DESIGN FOR FLEXIBILITY AND EFFICIENCY.

Every component, feature, and innovation of the Evolve Series<sup>®</sup> EVRC has been 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 61.

# Patented Technology is Smarter

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

#### • Equipped with W.E.T.

- Proportional Brining: uses less salt (Available on Upflow Units Only)
- Proportional Regeneration: uses less water
- Alternate Regeneration: keep the system running at peak performance
- Salt Monitor: triggers alarm when salt levels are low
- Savings History Screen: shows how much it saves

## **2** Patented Chlorine Generator

- Ability to self-sanitize
- Monitors every cleaning

# **3** Activated Carbon

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

### 4 High-Performance Resin

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

## 5 Low-Maintenance Brine Tank

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



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# THE SCIENCE BEHIND BRILLIANT WATER.

MODEL		<b>EVRC-1054(U)</b> <sup>1</sup>	<b>EVRC-1354(U)</b> <sup>1</sup>	
<sup>2</sup> Capacity:	Maximum	32,000 @ 15.0	48,800 @ 21.0	
(Grains/Lbs. NaCl)	Medium	28,400 @ 9.0	44,400 @ 15.0	<sup>1</sup> Upflow units are indicated by a "U" at the end of
	Minimum	23,600 @ 6.0	35,400 @ 9.0	the model number. i.e. EVRĆ-1054U
Amount of Resin Media (Cu. Ft.)		1.0	1.5	
Amount of Carbon Media (Cu. Ft.)		.5	1.0	<sup>2</sup> All Evolve RC water conditioners are factory preset
Maximum Water Hardness (GPG)		75	100	at medium salting.
<sup>3</sup> Maximum Iron (PPM)		1.0	1.0	
<sup>4</sup> Peak Flow Rate (GPM @ P-PSI)		15.6 @ 15.0	20.4 @ 15.0	<sup>3</sup> Iron removal may vary depending on form of iron,
Continuous Flow Rate (GPM @ P-PSI)		9.7 @ 7.5	13.2 @ 7.5	pH and other local conditions. On waters that are
Water Pressure Range (PSI) 25-100		25-100	25-100	pre-chlorinated, or where other pre-oxidation occurs,
Water Temp. (°F)		33-100	33-100	an iron precipitate can form that is too small to be filtered.
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	
Pipe Size		1″	1″	<sup>4</sup> Unit not tested for capacity at these peak flow rates.
Total Dimensions:	Media Tank and Valve	10″W x 62″H	13″W x 62″H	Water quality may vary.
	Brine Tank	18″W x 33″H	18″W x 40″H	

## Your local authorized Evolve dealer:

BETTER SCIENCE. BRILLIANT WATER: evolveseries.com

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