

BETTER SCIENCE. BRILLIANT WATER®.

## **EFFICIENT AND EFFECTIVE** WATER TREATMENT

Unwanted minerals and hardness don't stand a chance with our Evolve Series EVRS water softener. Its high capacity resin media and patented technology will keep your plumbing and appliances operating at peak efficiencies throughout your home.

The innovative features monitor your water usage to run at the highest performance level at all time. The EVRS features our exclusive Water Efficient Technology which fine-tunes the water and salt used to regenerate the media and save on resources.

The system is designed to be environmentally-friendly while safeguarding your household plumbing, appliances, skin, hair, and laundry. 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

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.

# **EQUIPPED FOR QUALITY.**

Every component, feature, and innovation of the Evolve Series<sup>®</sup> EVRS unit has been designed to efficiently bring water to you and your family. They 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 regenerationsOnly one internal moving part for easy maintenance
- Only one memai moving particle easy mainter
  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 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** Quartz Underbedding

- Delivers high and consistent flow rates
- Provides accurate and efficient cleaning process

#### 4 Low-Maintenance Brine Tank

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



# THE SCIENCE BEHIND BRILLIANT WATER.

MODEL		EVRS-844(U)	EVRS-948(U)	EVRS-1044(U)	EVRS-1054(U)	EVRS-1248(U)	EVRS-1354(U)
Rated Softener Capacity:* (Grains/Lbs. Salt)	Minimum	13,700 @ 3.4	18,200 @ 4.5	18,200 @ 4.5	27,600 @ 7.0	36,400 @ 9.0	45,800 @ 11.5
	Medium	16,800 @ 6.0	23,500 @ 9.0	23,500 @ 9.0	36,700 @ 15.0	47,000 @ 18.0	53,900 @ 18.0
	Maximum	18,800 @ 8.0	28,000 @ 15.0	28,000 @ 15.0	42,000 @ 22.5	56,100 @ 30.0	69,800 @ 37.0
Efficiency at 1 lb Salt Setting (Grains/Lbs Salt)		4,040/1	4,040/1	4,040/1	4,040/1	4,040/1	4,040/1
Max. Service Flow Rate (GPM)		11.7	13.1	16.0	13.3	16.4	17.1
Max. Pressure Loss at Max. Service (PSI)		15.0	15.0	15.0	15.0	15.0	15.0
Min. to Max. Working Pressure (PSI)		30-100	30-100	30-100	30-100	30-100	30-100
Min. to Max. Operating Temperature (°F)		33-100	33-100	33-100	33-100	33-100	33-100
Max. Flow to Drain During Regeneration (GPM)		1.3	1.7	2.2	2.2	3.2	3.2
Amount of High Capacity Cat-ion Resin (Cu. Ft.)		.75	1.0	1.0	1.5	2.0	2.5
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	110-50/60	11 0-50/60	110-50/60	11 0-50/60
Pipe Size		1″	1″	1″	1″	1″	1″
lotal Dimensions:	Nedia Tank and Valve	8″W x 52″H	9″W x 56″H	10″W x 52″H	10″W x 62″H	12″W x 56″H	13″W x 62″H
	rine Tank	18″W x 33″H	18″W x 33″H	18″W x 33″H	18″W x 33″H	18″W x 40″H	18″W x 40″H

All water softeners listed are set at "minimum salting" from the factory. Upflow units are indicate by a "U" after the model number. i.e. EVRS-1054U.

Evolve

#### Your local authorized Evolve dealer:

BETTER SCIENCE. BRILLIANT WATER: evolveseries.com





