

TYPE: CR100

reference	EV1-1044-VEV	EV1-1054-VEV	EV1-1354-VEV	EV1-1465-VEV	EV1-1665-VEV	EV1-1865-VEV	EV1-2160-VEV
specifications							
liters CR100	28,3	42,5	71,8	99	127	170	198
cu.ft. CR100	1	1,5	2,5	3,5	4,5	6	7
nominal flow*	m ³ /h 1,5	1,5	2	2,5	3	4,0	5
peak flow*	m ³ /h 2	2	3,5	4	5	5,5	6
max flow for removing NH4*	m ³ /h 0,5	0,6	0,9	1	1,3	1,6	2,2
connection	1"	1"	1"	1"	1"	1,25"	1,25"
exchange capacity*	m ³ /ppm 740	1300	2150	2950	3800	5100	5900
	m ³ /°F 74	130	215	295	380	510	590
	m ³ /°d 40	75	120	165	215	285	335
capacity NH4 removal*	m ³ /ppm 20	30	50	69	89	119	139
salt consumption	kg/reg. 4,0	5,25	7,5	10,0	13,0	17,0	20,0

TYPE: CR200

reference	EV2-1044-VEV	EV2-1054-VEV	EV2-1354-VEV	EV2-1465-VEV	EV2-1665-VEV	EV2-1865-VEV	EV2-2160-VEV
specifications							
liters CR200	28,3	42,5	71,8	99	127	170	198
cu.ft. CR200	1	1,5	2,5	3,5	4,5	6	7
nominal flow*	m ³ /h 1,5	1,5	2	2,5	3	4,0	5
peak flow*	m ³ /h 2	2	3,5	4	5	5,5	6
max flow for removing NH4*	m ³ /h 0,5	0,6	0,9	1	1,3	1,6	2,2
connection	1"	1"	1"	1"	1"	1,25"	1,25"
exchange capacity*	m ³ /ppm 1250	2050	3100	3600	4850	6800	7900
	m ³ /°F 125	205	310	360	485	680	790
	m ³ /°d 70	115	175	200	270	380	444
capacity NH4 removal*	m ³ /ppm 20	30	50	69	89	119	139
salt consumption	kg/reg. 4,0	5,25	7,5	10,0	13,0	17,0	20,0

* Flow rates and capacities may vary accordance to the water quality.



Evolve Series[®]
Evolutionary Thinking in Water Treatment™





Evolve Series Evolutionary Thinking in Water Treatment™

A household with clean, conditioned water is a household that saves money. Quality water is water you want to drink, without the unpleasant taste and odor. Optimally conditioned water requires less detergent, shampoo and cleaners. And, household appliances and plumbing fixtures perform better, longer — so you prevent costly replacements due to hard water's damaging effects.

Every household has unique water — and individual water treatment needs. The exclusive Evolve Series® line of conditioners is designed to target and solve the specific water problems you experience in your home. Whether you are a municipal water customer or use a well, there is an Evolve Series system with the solution for your water problem, including:

- Iron: rust buildup on fixtures
- Hardness: deposits in pipes and water-using appliances
- Acidic water: corroded plumbing
- Odor: sulfur, chlorine or other smells
- Taste: iron, chlorine and various minerals

Smart Controller Ensures Smooth Operation

- Regenerates only when necessary — no wasted salt or water
- Visual and audio alerts tell you when salt is low
- When service is needed, alarm displays dealer name and phone number
- Battery back-up stores all settings during power outages
- Convenient money-saving Vacation Mode setting
- Records history of salt and water used

Reliable, Trouble-Free Design

- Exceptionally smooth and ample water flow
- Minimizes water pressure drops
- Simple — only one moving part

High-Performance Water Conditioning Media

- Exclusive Crystal-Right™ media effectively corrects hardness, iron, manganese and pH problems
- The Crystal-Right CR100 media, in combination with the chlorine generator, will also remove ammonia
- Crystal-Right in combination with the Min-Plus media will efficiently remove rotten egg odors commonly associated with hydrogen sulphide
- A variety of other medias are available to solve your specific water problems



Unique Self-Sanitizing Feature Destroys Bacteria

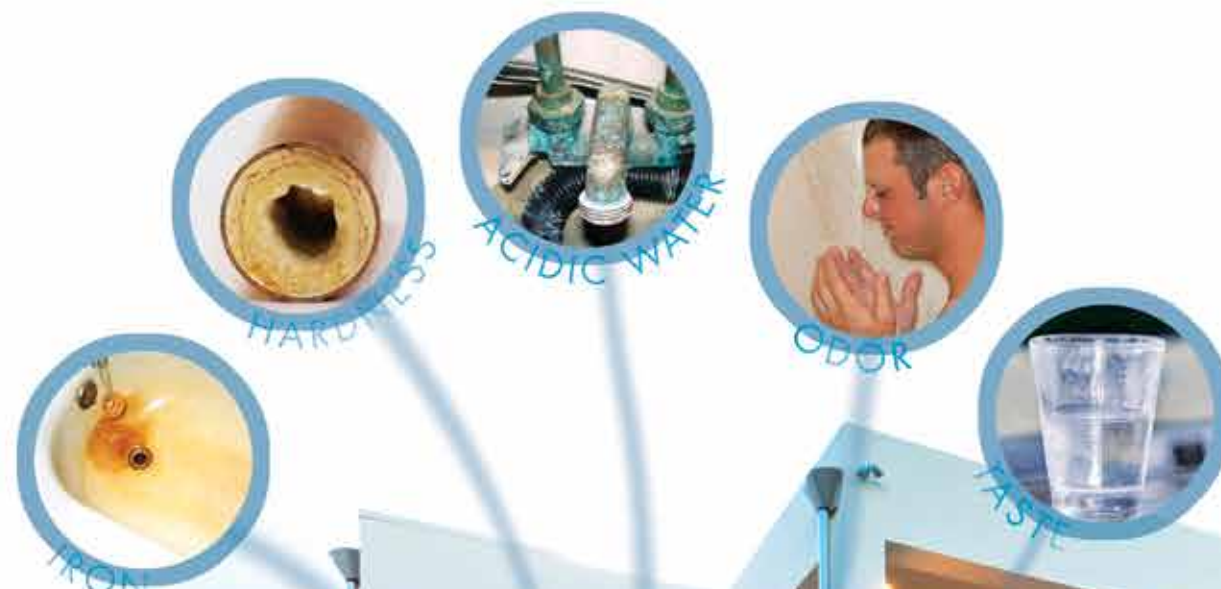
- Disinfects media bed
- Helps keep internal system clean and germ-free
- No special additives or ingredients required

Low-Maintenance Brine Tank

- With soft water refill, keeps itself clean automatically
- Heavyweight corrosion-free material
- Safety float prevents overflow



System shown with optional tank jacket and salt grid.



All authorized Evolve Series dealers are carefully evaluated, selected and certified, so you can be certain that you're getting the right water treatment for your family's needs. Evolve Series systems are not only reliable and easy-to-use, they are built in the EU., and are sold and serviced by factory trained dealers across the country.



See "How It Works" at www.evolve-series.com