

BETTER SCIENCE. BRILLIANT WATER®.

BRILLIANT WATER EXPECT NOTHING LESS

The EVFE and EVS series filtration products are designed to remove rust stains, odor, and foul taste commonly associated with problem well water. Evolve® uses a unique air-induction process that oxidizes dissolved iron, manganese or sulfur into solid particles. This greatly enhances the effectiveness of the filtration process, making it environmentally friendly and efficient.

EVFE Filter is the perfect solution for removing iron and manganese staining.

EVS Filter utilizes a high-performance catalytic media to eliminate rotten egg smell caused by high levels of hydrogen sulfide.



ADVANCED DESIGN FOR BETTER WATER



System Features:

- Environmentally safe no chemicals
- "Inchworm" patented air release technology
- Easily programmed for optimum performance
- Advanced history and diagnostic screens
- Extremely low cost operation
- Includes battery backup
- Certified compliance to NSF/ANSI 61

Every home deserves the right filtration system to provide quality water. As your professional Evolve dealer, we will analyze your water and configure the precise whole house filtration system for your needs.



PREVENT BACTERIA WITH OZONE*

- Automatically cleans unit
- Chemical-free, environmentally safe
- LED light to indicate system operation
- Audible notification when service is required

*Optional attachment. Not compatible with EVFE systems

How It Works

Nuisance iron and hydrogen sulfide minerals turn into a particle as they pass through a column of air at the top of the tank. Combined with a specifically designed media, these particles are then removed through a process of filtration. The system will clean itself using only air and water to backwash and flush the system of iron, sulfur, and other well water contaminants. The rugged control valve handles high flow rates without dropping household water pressures — such as times when showers, toilets, and faucets are all in use.

Inch Worm is an adjustable cycle that allows the control valve to slowly "inch" its way into backwash, allowing air to escape slowly instead of in one big rush. This slow release virtually eliminates the thrashing of drain lines or noisy discharge of air to the drain when the system first initiates the backwash cycle.



See how it works!Visit EvolveSeries.com to watch the cycle process for filtration systems.

BETTER WATER YOUR HOME DESERVES.

	Sulfur Removal Filter		
MODEL NUMBER	EVS-1054	EVS-1248	EVS-1354
Mineral Type Amount (Cu Ft)	Catalytic Carbon 1.0	Catalytic Carbon 1.5	Catalytic Carbon 2.0
Gravel Amount/Size (No. 1) Gravel Amount/Size (No. 2)	14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20
Continuous Flow (GPM) 1Peak Flow (GPM)	5.0 8.0	6.0 9.0	7.0 10.0
Backwash Flow (GPM)	5.3	7.5	9.0
² Iron Removal	1.0	1.0	1.0
³ Hydrogen Sulfide Removal	5.0	5.0	5.0
pH Range	Greater than 7.0	Greater than 7.0	Greater than 7.0
Total Dimensions	10"W x 62"H	12"W x 56"H	13"W x 62"H
Weight Filled (Lbs)	99	129	150⁴

Iron/Manganese Removal Filter			
EVFE-1054	EVFE-1248	EVFE-1354	
Birm 1.0	Birm 1.5	Birm 2.0	
14 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20	21 lb 1/4 x 1/8 7 lb #20	
5.0 10.0	6.0 11.0	7.0 18.0	
5.3	9.0	10.0	
5.0	5.0	5.0	
1.0	1.0	1.0	
Greater than 7.0	Greater than 7.0	Greater than 7.0	
10"W x 62"H	12"W x 56"H	13"W x 62"H	
106	139	164 ⁴	

NOTE: The EVS and EVFE are approved for use in the State of Wisconsin

¹ Not tested at peak flow rate. Water quality may vary.
² Iron removal may vary for hydrogen sulfide systems, depending on local conditions.

³ Hydrogen sulfide removal may vary for iron systems, depending on local conditions.
⁴ Units ship with media separate.



Your local authorized Evolve dealer: