

ECOWATER  
S Y S T E M S ®



Your Water. Perfected.

Let us

Perfect

your water and

Maximize

your peace of mind.



## ETF2300AIV & EIV

ECOWATER SERIES – AIR ASPIRATED FILTERS

### Eliminate Problem Water for Good

#### Air Aspirated Chemical Free Filter

Chemical free system is clean and economical, using air instead of bleach, chlorine or potassium permanganate. Fresh air provides oxidation.

#### 1 Electronic Timer Controls with HydroLink Plus® Wi-Fi and Smartphone App Monitoring

Wi-Fi enabled technology sends continuous and excessive water use, system error and service reminder alerts.

#### Water Meter

Allowing for chemical feed dosing, flow switch operation and water use information.

#### 2 Naturally Aspirated Air Induction

Air is drawn into mineral tank for oxidation, no pumps or chemicals.

#### 3 Multi-Wrap Fiberglass Reinforced Media Tank

Durable fiberglass-wrapped tank liner – doesn't deteriorate, rust, or corrode.

#### 4 Full One-Inch Riser

One-inch diameter for increased flow rates, which ensures that household demand is adequately met.

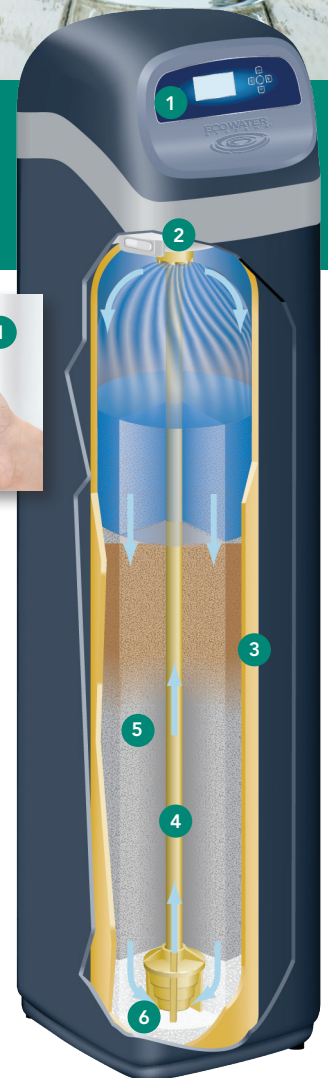
#### Multi-Cycle Valve with Easy-Clamp Ring and Patented Coated Disc

#### 5 Models ETF2300AIV 10" & 12" Ship with Zeolite Media for Iron Removal

Models ETF2300EIV 10" & 12" Ship Without Media, Allowing for Loading Media of Choice

#### 6 Washed Quartz Underbedding

Washed quartz underbedding aids in dispersion of water throughout the media tank.



U.S. Patent #5,919,373

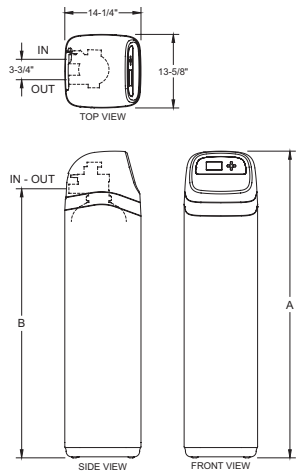
Designed, Engineered &  
Assembled in the U.S.A.

ecowater.com

# ETF2300AIV & EIV

ECOWATER SERIES  
AIR ASPIRATED FILTERS

## DIMENSIONS



	ETF2300 AIV10	ETF2300 AIV12	ETF2300 EIV10	ETF2300 EIV12
Nominal Resin Tank Size	10" Diam. x 47"	12" Diam. x 54"	10" Diam. x 47"	12" Diam. x 54"
A	57"	62.5"	57"	62.5"
B	50"	55.75"	50"	55.75"

## SPECIFICATIONS

	ETF2300AIV10	ETF2300AIV12	ETF2300EIV10 <sup>3</sup>	ETF2300EIV12 <sup>4</sup>
Maximum Clear or Red Iron* Removal (ppm) <sup>1</sup>	10	10	–	–
Maximum Water Pressure (psi)	80	80	80	80
Supply Water Temperature Limits (°F/°C) <sup>1</sup>	4 - 120/4 - 49	4 - 120/4 - 49	120/49	120/49
Maximum Flow Rate (gpm)	7 – 10	9 – 15	–	–
Minimum Backwash Flow Rate (gpm) <sup>2</sup>	7 <sup>2</sup>	10 <sup>2</sup>	–	–

Electrical Requirement, 120V, 50/60Hz, (24V DC, 500 mA, power supply included)

\*Except, bacterial and organically bound iron.

<sup>1</sup>Actual performance may vary depending on local water conditions. <sup>2</sup>Well pump must be able to provide the minimum flow for 30+ minutes.

<sup>3</sup>System is shipped with gravel only, no media. Can be loaded with media of customer's choice. System is shipped with 10" x 47" mineral tank and 7 gpm backwash flow control. Follow media manufacturer's recommendation for application and backwash flow rates.

<sup>4</sup>System is shipped with gravel only, no media. Can be loaded with media of customer's choice. System is shipped with 12" x 54" mineral tank and 10 gpm backwash flow control. Follow media manufacturer's recommendation for application and backwash flow rates.

## WARRANTY

- For the lifetime of the original owner, the mineral tank will not rust, corrode, leak, burst, or in any other manner fail to perform its proper function.
- For a period of five years, the valve body will be free of defects in materials and workmanship and will perform its proper function.
- For a period of seven years, the electronic faceplate will be free of defects in materials and workmanship and will perform its normal function.
- For a period of one year, all other parts will be free of defects in materials and workmanship and will perform their normal functions.

**ECOWATER**  
SYSTEMS®



Your Water. Perfected.



MS2



**Mixed Sources**  
Product group from well-managed forests, controlled sources and recycled wood or fiber  
www.fsc.org Cert no. XXX-XXX-000  
© 1996 Forest Stewardship Council



**EcoWater Systems LLC**  
P.O. Box 64420  
St. Paul, MN 55164-0420