

ECOWATER
S Y S T E M S[®]



Your Water. Perfected.™

Let us

Perfect

your water and

Maximize

your peace of mind.



ETF AIV & EIV

ECOWATER SERIES - AIR ASPIRATED FILTERS

Eliminate Problem Water for Good

Air Aspirated Chemical Free Filter

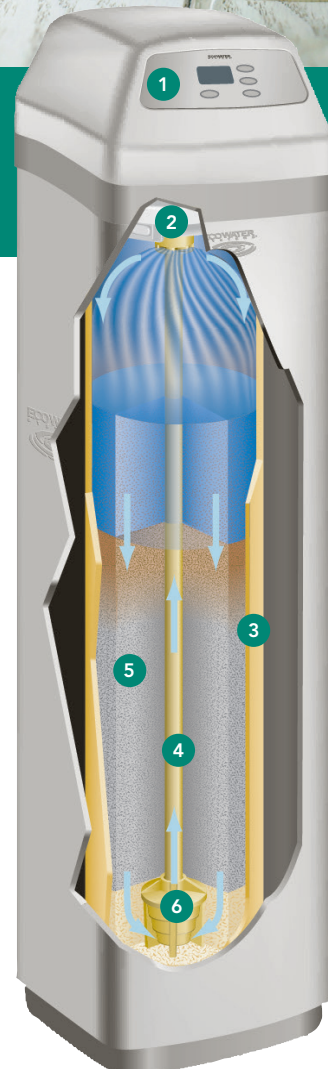
Chemical free system is clean and economical, using air instead of bleach, chlorine or potassium permanganate. Fresh air provides oxidation.

Automatic Bypass

- 1 **Electronic Timer Controls**
Electronic timer controls regeneration frequency. Full menu-driven options.
- 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.
- 5 **Multi-Cycle Valve with Easy-Clamp Ring and Patented Coated Disc**
- 6 **Models ETF AIV 10" & 12" Ship with Zeolite Media for Iron Removal.**
Models ETF EIV 10" & 12" Ships Without Media, Allowing for Loading Media of Customer's Choice
- 6 **Washed Quartz Underbedding**
Washed quartz underbedding aids in dispersion of water throughout the media tank.

Energy Efficient Power Supply

Simplifies installation, maintenance and reduces electrical hazards.



U.S. Patent #5,919,373



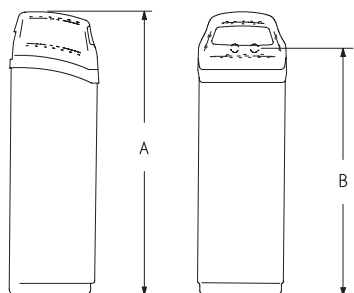
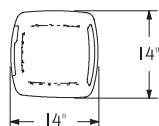
Designed, Engineered &
Assembled in the U.S.A.

ecowater.ca

ETF AIV & EIV

ECOWATER SERIES
AIR ASPIRATED FILTERS

DIMENSIONS



	ETF AIV10	ETF AIV12	ETF EIV10	ETF 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

	ETF AIV 10	ETF AIV12	ETF EIV10 ³	ETF EIV12 ⁴
Maximum Clear or Red Iron* Removal (ppm) ¹	10	10	–	–
Maximum Water Pressure (psi)	80	80	80	80
Supply Water Temperature Limits (°F) ¹	40 – 120	40 – 120	120	120
Maximum Flow Rate (gpm)	7 – 10	9 – 15	–	–
Minimum Backwash Flow Rate (gpm) ²	7 ²	10 ²	–	–

Electrical Requirement, 120V, 50/60Hz, (28V DC, 350 mA, power supply included)

*Except, bacterial and organically bound iron.

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

³System 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.

⁴System 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.

ECOWATER
SYSTEMS®



Your Water. Perfected.™



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