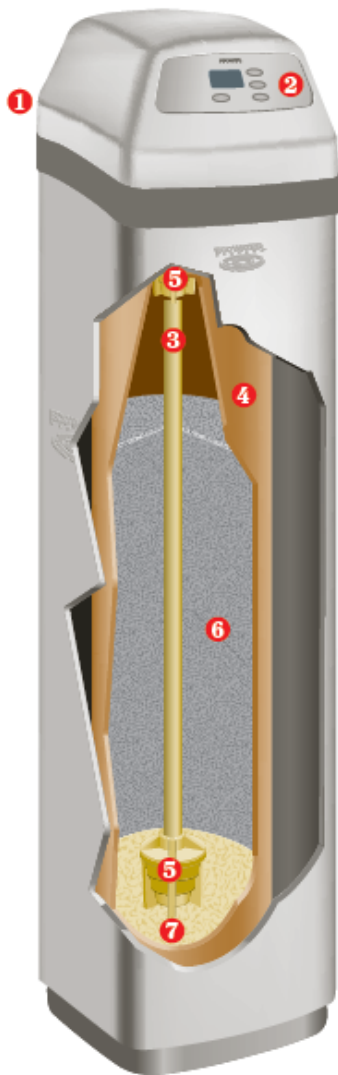


# ETF 2100

ECOWATER SERIES • WATER FILTRATION SYSTEM

It's That Good.®

## A Proven System for Removing Iron and Treating Problem Water



- 1 Bypass Valve (optional)**  
Brass-free and lead-free bypass valve lets you manually bypass the system.
- 2 Electronic Timer Controls**  
Electronic timer controls regeneration frequency. Full menu-driven options.
- 3 Full One-Inch Riser**  
One-inch diameter for increased flow rates, which ensures that household demand is adequately met.
- 4 Multi-Wrap Fiberglass Reinforced Media Tank**  
Durable fiberglass-wrapped exterior for strength. Doesn't deteriorate, rust, or corrode.
- 5 Self-Cleaning Distributors**  
Distributors exhibit excellent flow rates and are cleaned automatically by counter-current water pressure.
- 6 Choose Media for Custom Application**
- 7 Washed Quartz Underbedding**  
Washed quartz doesn't impart hardness into softened water and allows for more powerful "piston effect" during counter-current cycles.

Fully Ported One-Inch Valve with Easy-Clamp Ring and Patented Teflon® Disc

24-Volt Transformer – ENERGY STAR® Qualified  
Simplifies installation, maintenance and reduces electrical hazards.

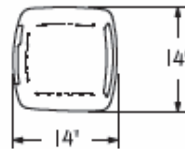
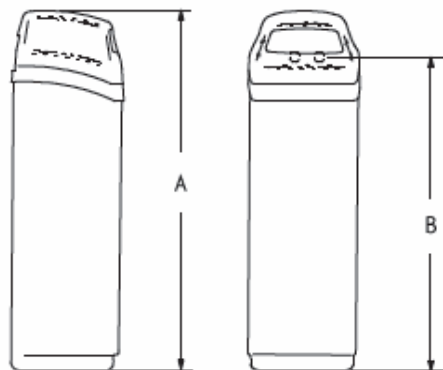
\*Teflon is a registered trademark of DuPont.



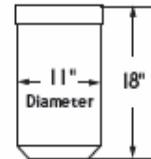
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# ETF 2100 (PF10 and PF12, IF10)

## DIMENSIONS



For ETF 2100-IF-10 Only.



	ETF 2100 IF10 & PF10	ETF 2100 PF12
Nominal Resin Tank Size	10" Dia. x 47"	12" Dia. x 54"
A	57"	62.5"
B	50"	55.75"



## SPECIFICATIONS

### Multi-purpose Filters (3 media choices)

	ETF 2100 - PF10	ETF 2100 - PF12
<i>Sediment Removal</i> Service Water Flow Rate (gpm)	4	4 – 8
Type of Media: Filter Aggregate Contaminant Limits	Based on water analysis	
<i>Acid Neutralizer</i> Service Water Flow Rate (gpm)	8	8
Type of Media: Neutralite Lower pH Limit	6.0	6.0
<i>Taste and Odor Removal</i> Service Water Flow Rate (gpm)	8	8
Type of Media: Activated Carbon Contaminant Limits	Based on water analysis	
Amount Media Recommended (cu. ft.)	1 to 1½	2
Amount Washed Quartz (lbs.)	17	29
Supply Water Pressure Limits (psi)	20 – 125	20 – 125
Supply Water Temperature Limits (°F)	35 – 120	35 – 120
Minimum Inlet Water Flow (gpm) – Required for Backwash and Fast Rinse on media listed above.*	5	7

\*Check with media manufacturer for other media requirements.

### Iron Filter

	ETF 2100 - IF10
Iron Removal (media)	Birm (Ferrite) or Manganese Treated Green Sand
Iron Removal Limits (ppm)	20
Amount Media Recommended (cu. ft.)	1 to 1½
Service Water Flow Rate (gpm)	8
Supply Water Pressure Limits (psi)	20 – 125
Supply Water Temperature Limits (°F)	35 – 120
Minimum Inlet Water Flow (gpm) – Required for Backwash and Fast Rinse on media listed above.*	7
Media Regenerate Material	Potassium Permanganate
Amount Used Each Recharge (oz.)	2



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0602405 (Rev. F) 3/07

Printed in the U.S.A.

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