

ECOWATER
SYSTEMS®



Your Water. Perfected.™

Let us

Perfect

your water and

Maximize

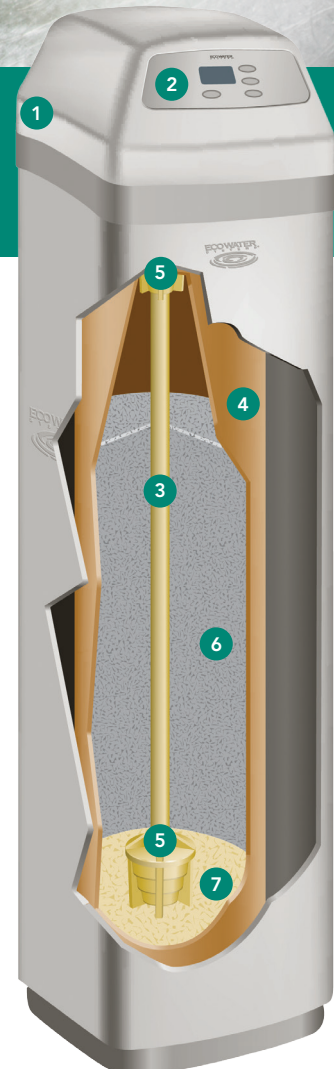
your peace of mind.

ETF 2100

ECOWATER SERIES – WATER FILTRATION SYSTEMS

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 tank liner – 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 Applications**
 - 7 Washed Quartz Underbedding**
Washed quartz underbedding aids in dispersion of water throughout the media tank.
- Fully Ported One-Inch Valve with Easy-Clamp Ring and Patented Disc.**
- Energy Efficient Power Supply**
Simplifies installation, maintenance and reduces electrical hazards.



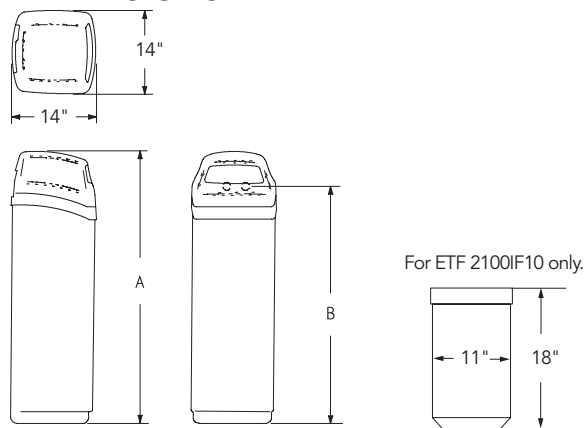
Designed, Engineered &
Assembled in the U.S.A.

ecowater.ca

ETF 2100 (PF10 & PF12, IF10)

ECOWATER SERIES
WATER FILTRATION SYSTEMS

DIMENSIONS



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

SPECIFICATIONS

Multi-purpose Filters (3 media choices)

Sediment Removal Service Water Flow Rate (gpm)
Type of Media: Filter Aggregate Contaminant Limits

ETF 2100PF10

4 Based on water analysis

ETF 2100PF12

4 – 8

Acid Neutralizer Service Water Flow Rate (gpm)
Type of Media: Neutralite Lower pH Limit

8

6.0

8

6.0

Taste and Odor Removal Service Water Flow Rate (gpm)
Type of Media: Activated Carbon Contaminant Limits

8

Based on water analysis

8

Amount Media Recommended (cu. ft.)

1 to 1 1/4

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 2100IF10

Iron Removal (media)

Birm** (Ferrite), MTM** or Manganese Treated Green Sand

Iron Removal Limits (ppm)

20

Amount Media Recommended (cu. ft.)

1 to 1 1/4

Service Flow Rate (gpm)

8

Supply Water Pressure Limits (psi)

20 – 125

Supply Water Temperature Limits (°F)

35 – 120

Maximum Inlet Water Flow, Backwash and Fast Rinse Flow to Drain (gpm)

7

Media Regenerant Material

Potassium Permanganate

Amount Used Each Recharge (oz.)

2

**Not for use or sale in California.



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