



CONTROL VALVE



PRESSURE TANK



## Water Softener

**Reliable, Affordable, Lasting Performance**

The Econo Flo is perfect for homeowners looking for a reliable water softener that offers basic features and good value. Third-party certified to provide soft water throughout the home, the Econo Flo is known for its long-lasting performance.

### KEY FEATURES

**Outstanding Value:** Simple electronics for the same price as mechanical metered units.

**Essential Features:** Adjustable cycle times and optional regeneration modes (meter immediate, meter delayed, meter override, calendar clock modes).

**Reliable Performance:** 5-year control valve and 10-year pressure tank warranty.

**Tank Features:** Brine tank with safety float, air check and injection molded brine grid to reduce bridging. Reliable, NSF certified pressure tank.

### VALVE FEATURES

**3/4" 90-Degree Elbows**  
Included for easy installation.

**Timesaving Quick Connect Fittings & Pre-Installed Bypass**  
Quick connect fittings on bypass, drain line (10' included), brine line and power cord, for easier, faster installations.

**Simple Electronics**  
Just set time of day, hardness and number of people.

**Optional Regeneration Modes**  
Meter immediate, meter delayed, meter override, calendar clock modes.

**48-Hour Programming Memory**  
Automatic programming restore for up to 48 hours during power loss.



**USES UP TO 50% LESS SALT & 28% LESS WATER**



IAPMO R&T Certified to NSF/ANSI 44, 372 and CSA B483.1.



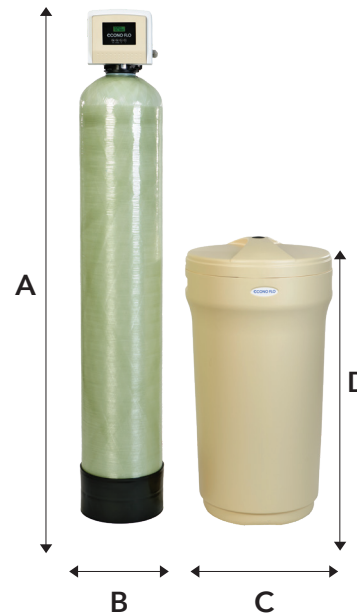
# Technical Specifications

## PROFESSIONALLY ENGINEERED FOR PERFORMANCE

MODEL NUMBER	EFT-075	EFT-100	EFT-150	EFT-200	EFT-300
Item Number	82119	82120	82121	82122	82123
<b>CAPACITY (GRAINS)</b>					
@ 10 lbs/Cubic Feet	19,875	26,500	33,125	53,000	79,500
<b>@ 6 lbs/Cubic Feet Factory Setting</b>	<b>16,500</b>	<b>22,000</b>	<b>27,500</b>	<b>44,000</b>	<b>66,000</b>
@ 3 lbs/Cubic Feet	10,500	14,000	17,500	28,000	42,000
Service Flow Rate @ 15 psi Pressure Drop	8.0 US gpm	10.0 US gpm	12.0 US gpm	13.0 US gpm	15.0 US gpm
Backwash Flow Rate	1.5 US gpm	2.0 US gpm	2.4 US gpm	3.5 US gpm	5.0 US gpm
Total Resin (Cubic Feet)	0.75 ft <sup>3</sup>	1.0 ft <sup>3</sup>	1.5 ft <sup>3</sup>	2.0 ft <sup>3</sup>	3.0 ft <sup>3</sup>
Pressure Tank Size (Inches)	8 x 44	9 x 48	10 x 54	12 x 52	14 x 65
Media Loaded	Yes	Yes	Yes	Yes	No
Salt Storage Capacity	240 lbs	240 lbs	240 lbs	350 lbs	420 lbs
Shipping Weight	87 lbs	102 lbs	134 lbs	169 lbs	279 lbs
Regeneration Type	DOWNFLOW (COCURRENT)				
Plumbing Connections	INCLUDES 3/4" 90° NPT ELBOWS				
Resin Type	AQUAFINE® 8% CATION EXCHANGE RESIN				
Electrical Requirements	INPUT 120V 60 Hz - OUTPUT 12V 650mA				
Water Temperature Limits	MIN 40° - MAX 110° F (4° - 43° C)				
Water Pressure Limits	MIN 30 - MAX 125 PSI (207 - 862 KPA)				

## DIMENSIONS

Econo Flo	EFT-075	EFT-100	EFT-150	EFT-200	EFT-300
TANK/VALVE A X B (inches)	51.5 x 8.0	55.75 x 9.0	61.75 x 10.0	60.0 x 12.0	73.75 x 14.0
BRINE TANK C x D (inches)	18.1 x 34.5	18.1 x 34.5	18.1 x 34.5	20.3 x 37.4	23.0 x 40.5



## QUICK LINKS



Homeowner's Manual



Installation Guide



Maintenance Guide



Trouble Shooting Guide



Parts Breakdown



Programming Guide



Warranty Sheet

