

ECONO FLO SPECIFICATION SHEET



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



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.

Optional Regeneration

people.

Simple Electronics
Just set time of day,
hardness and number of

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.

Econo Flo Specification Sheet novowater.com

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 | | | |
| CAPACITY (GRAINS) | | | | | | | | |
| @ 10 lbs/Cubic Feet | 19,875 | 26,500 | 33,125 | 53,000 | 79,500 | | | |
| @ 6 lbs/Cubic Feet Factory Setting | 16,500 | 22,000 | 27,500 | 44,000 | 66,000 | | | |
| @ 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 | 2.0 US gpm | 2.4 US gpm | 2.4 US gpm | 3.5 US gpm | 5.0 US gpm | | | |
| Total Resin (Cubic Feet) | 0.75 ft ³ | 1.0 ft ³ | 1.25 ft ³ | 2.0 ft ³ | 3.0 ft ³ | | | |
| 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 | 93 lbs | 110 lbs | 141 lbs | 158 lbs | 244 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 |



















Parts Breakdown





Warranty Sheet











