



Product Overview

Elysian Salt Free Conditioner and Water Treatment System

Designed for 4-6 bathroom homes on city or municipal water supply

The Filtrion Elysian Series is a combination whole home water filtration and salt-free conditioning system. It is designed for city or municipal water and can support homes with up to 6 full bathrooms based on the system configuration. It removes up to 99% of contaminants and protects and extends the life of plumbing, appliances and fixtures by inhibiting scale accumulation and build-up.

The system utilizes two, high pressure FRP (fiberglass reinforced polymer) tanks with 1" NPT ports. The water filtration vessel will treat from 1,000,000 to 2,000,000 gallons (7-15 years) and comes with an electronic meter with auto backflush to prolong the life of the GAC (granular activated carbon) media. The salt-free vessel contains our proprietary scale prevention media that is effective in water hardness up to 70 GPG (grains per gallon) or 1,197 ppm making it ideal for high water hardness applications. The Elysian system will remove dirt, rust, sediment, chlorine, chloramine, VOCs, hydrogen sulfide, and reduce PFAS and other impurities from your water.

This unit is designed to be installed at the water main entry point and will provide a flow rate of up to 20 gallons per minute of flow. The standard inlet and outlet connections are 1" NPT and has a design pressure of 150 PSI (10 bar) with a maximum operating temperature of 120°F (45°C).

Features

- 3 Stage system designed for residential applications
- 1" NPT inlets & outlets
- Electronic metered GAC vessel for automatic backwash
- Filtration Factor: 5-10 gpm/ft³
- Backwash Factor: 10-12 gpm/ft³
- Removes 99% of contaminants
- Reduces chlorine, chloramine, hydrogen sulfide, sediment, dirt, VOCs and more
- Reduces and inhibits scale
- High flow rate from 10-20 GPM
- Does not require salt, proven salt-free technology

Product Specifications

Model No	Description	Flow Rate	Bathrooms	Household Size	Dimensions
FI-ES-100	Elysian 1,000,000 Salt-Free System	10 GPM,	1-3	1-3 people	21" x 48" x 9"
EI-ES-150	Elysian 1,500,000 Salt-Free System	15 GPM	4-5	4-5 people	24" x 54" x 10"
FI-EL-200	Elysian 2,000,000 Salt-Free System	20 GPM	6+	6+ people	28" x 52" x 12"

Applications

Residential Homes	Commercial Installations
Food Service	Brewing Applications
Hospitality Applications	Car Wash Facilities

Specifications

- Operating Temp: 40°F-120°F
- Max Pressure: 150 PSI
- Minimum Burst: 600 PSI
- Max Hardness: 70 GPG
- Flow Rate: 10-20 GPM
- Media Life: 1-2 million gallons



Elysian FI-ES-100



- 1-3 Bathroom Homes
- 1,000,000 Gallon Media Life
- 10 GPM Flow Rate
- Max Hardness: 70 GPG

Elysian FI-ES-150



- 4-5 Bathroom Homes
- 1,500,000 Gallon Media Life
- 15 GPM Flow Rate
- Max Hardness: 70 GPG

Elysian FI-ES-200



- 6+ Bathroom Homes
- 2,000,000 Gallon Media Life
- 20 GPM Flow Rate
- Max Hardness: 70 GPG