



Installation and Maintenance Guide

EQ-25 Undercounter System

EQ-25 UNDERCOUNTER

Congratulations on your purchase of the EQ-25 Whole House Water Filtration System. All media and components are certified by NSF International, the recognized world leader in water treatment product testing. This state-of-the-art unit is designed to provide years of great-tasting water. Included in this brochure are installation and operation instructions and performance data to help you get the most from your unit.

The EQ-25 effectively reduces chlorine, chloramines, VOCs, pesticides, bad taste, and odor in all the municipally treated water or water deemed safe by local public health authorities that enters your home. So you can rest assured that your family is getting the highest-quality drinking, bathing, and cleaning water available today. Vitalus also offers the EQ-40 Shower Filter, the EQ-1 Traveler®, and the EQ-10 Undercounter and Countertop for all your water filtration needs.

INCLUDED INSTALLATION COMPONENTS

- (1) EQ-25 Unit

Note: The EQ-25 is used in a variety of applications and installations vary, therefore installation fittings/connections are not supplied.

INSTALLATION INSTRUCTIONS

1. Shut off water supply. Make connections to the inlet side only. **DO NOT USE METAL NIPPLES!** Only use Teflon tape for thread sealing. CAUTION: Be careful not to over tighten any connections.
2. **Precondition the unit by flushing.** When the connections have been made on the inlet side, gently open the cold water and direct the out flow of water into a bucket to remove the carbon fines and entrapped air from the unit. Slowly turn the water up. Open and close the valve several times to improve flushing effectiveness. Flush water through the unit for 10 to 15 minutes into a drain or bucket to remove air or carbon fines. The first few gallons will appear black, which is normal. Continue flushing unit until the water runs clear. Complete the outlet connections. Slowly turn the water supply back on. If there are any leaks, shut off the water supply and retighten the connections.
3. Turn on the faucet. Flush the unit for an additional 10 to 15 minutes to condition your unit.
4. Your EQ-25 water filtration system is now ready for use. Enjoy!

PERFORMANCE DATA

Rated service flow: 3 gpm

Capacity: 25,000 gal or 3-5 years

Operating Pressure Range: 20-100 psi (1.4-6.9 bar)

Operating Temperature Range: 40°-100°F (4°-38°C)

Dimension: 6x18 Tank (7" Diameter at Base, Overall Height 20 3/4")

Connections: 3/4" In/Out FNPT

Unit is designed for a 3-5 year or 25,000 gallon life, whichever occurs first. Replace unit when there is a noticeable return of off-tastes or odors.

RE-ORDERING, REPLACEMENT PARTS & ACCESSORIES

Company Information:

Vitalus, Inc.

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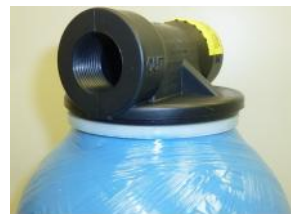
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3/4" FNPT



20 3/4"

7"