

EQ-25 Undercounter/Undersink

Congratulations on your purchase of the EQ-25 Undercounter/Undersink 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, 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. Vitasalus/Equinox Products also offers the EQ-40 Shower Filter, the Equi-Sport water bottle, the EQ-1 Portable, and the EQ-10 Undercounter/Undersink and Countertop for all your water filtration needs.

COMPONENTS

- 1 EQ-25 unit
- 1 Flex Hose

PRECAUTIONS

1. Read all precautions, installation and operating instructions carefully and completely before installing the unit.
2. Do not install this filter where the line pressure may exceed 100psi (6.9 bar) Operating pressure range: 20 psi (1.4bar) to 100 (6.9bar).
3. Install on cold water lines only. Operating temperature range: 40°-100°F (4°-38°C) Protect unit from freezing.
4. Do not install unit on its side or in direct sunlight.
5. Use Teflon tape, not pipe dope, for thread sealing.
6. Installation of the filter must comply with existing state or local plumbing codes.
7. Use only warm soapy water to clean the outside of the housing. Rinse well with fresh clean water. Never use chemical cleaning products on the filter's exterior surface because they may damage the filter housing.
8. This product is not intended for use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the unit.

INSTALLATION

1. **Keep the unit in an upright position at all times.**
2. 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 overtighten any connections.
3. **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.
4. Turn on the faucet. Flush the unit for an additional 10 to 15 minutes to condition your unit.
5. Your EQ-25 water filtration system is now ready for use. Enjoy!

PREFILTER CARTRIDGE REPLACEMENT

If applicable... Replace the 5-micron prefilter if there is a noticeable reduction of flow through the filter system or if the prefilter cartridge becomes heavily discolored. You may order 5-micron prefilters (Item #1247A) through Vitasalus.

1. Shut off the water supply.
2. Relieve water pressure by opening a faucet nearest the unit.
3. Press the pressure release button on top of the prefilter sump repeatedly. Unscrew the prefilter housing by rotating the

transparent sump to the left. Place a pail or other container under the housing to catch excess water.

4. Remove the used cartridge, rinse the sump, and place a new cartridge into the sump.
5. Clean the housing O-ring and relubricate it with petroleum jelly or silicone grease. Seat the O-ring into the proper groove and reattach the sump.
6. Slowly turn the water supply back on while checking for leaks. If there are any leaks, turn off the water supply and retighten the connections.

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)

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-ORDER, PARTS & ACCESSORIES

Vitasalus/Equinox Products

(Toll-Free) 1-877-284-5042

www.vitasalus.com

WARRANTY POLICY AND LIMITATIONS

All Water Filtration products are warranted to be free from defects in materials and workmanship for a period of one (1) year. There are no forms or warranty cards necessary from our customers as warranty registration is automatic and begins on the day our customers receive their product.