

## **EVERPURE® PRO**

# PRO REVERSE OSMOSIS DRINKING WATER SYSTEM

The Pentair Everpure Pro reverse osmosis system provides up to 5.7 gallons per day of the highest quality water. The small footprint of the Pro's compact design makes it ideal to fit under kitchen sinks. The Pro system is packaged with everything you need so installation is an ease!

### **FEATURES**

- 3-stage filtration process
- · Pre filter, Membrane, and Post-Polishing
- Compact system easily fits under kitchen sink
- Comes as a complete system, designed for easy installation
- Electronic monitor notifies cartridge replacement



#### **BENEFITS**

- Reduces:
   Chlorine Taste & Odor
   Bad Taste & Odor
   Dissolved minerals and salts
- Designed for chlorinated or non-chlorinated water supplies
- Produces up to 5.7 gallons of top quality water per day
- Environmentally friendly producing only as much water as you use
- Discover the true flavor of beverages made with RO water

#### **APPLICATIONS**

- Under kitchen sinks
- Ice makers
- Water coolers
- Separate drinking water systems
- · Anywhere quality water is needed
- A must for households with water softeners

#### **REDUCES**

- Arsenic V\*
- Dissolved Minerals
- Certain Salts (such as sodium chloride)
- Bad Taste & Odor
- Chlorine Taste & Odor
- Lead
- Nitrate/Nitrite
- Copper

- Hexavalent & Trivalent Chromium
- Barium
- Radium 226/228
- Selenium
- NSF/ANSI Standard 58 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

\*As tested by Everpure, LLC.

#### REPLACEMENT CARTRIDGES

MODEL	PART NO
PRO Membrane Repl Kit	EV929500
PRO Cartridge Repl Kit	EV929510

Membrane replacement kit contains one (1) membrane

Cartridge replacement kit contains three (3) pre-filter cartridges and one (1) post-filter cartridge

#### INDIVIDUAL UNIT

MODEL	PART NO
PRO	EV929505

#### **SYSTEM SPECIFICATIONS**

FEED WATER PRESSURE	50 – 90 psi (3.45 – 6.21 bar)
TEMPERATURE RANGE	40 - 110°F (4.4 - 43.3°C)
TDS	1000 ppm
MAXIMUM HARDNESS*	7 gpg (120 ppm)
SULFIDE, IRON AND MANGANESE**	0 ppm
CHLORINE IN WATER SUPPLY	Less than 2 ppm
PH LIMITS	3 – 11
DAILY PRODUCT WATER RATE	25 gpd (95 Lpd)
TDS REJECTION	92 – 99%
TURBIDITY	5 NTU max

- \* If the hardness of your water is above 7 gpg (120 mg/L), lime scale will build up rapidly on the membrane. Scale build up will plug the membrane and make the system ineffective. We do not recommend this reverse osmosis system to be used with water in excess of 7 gpg (120 mg/L) hardness.
- \*\* A maximum total level of approximately 0.01 ppm sulfide, iron or manganese is permissible. See your local dealer to reduce these substances in your water.

#### **SYSTEM INCLUDES**

- All cartridges
- 3.2-gallon storage tank
- Color-coded tubing
- Stylish lead-free chrome faucet
- Installation hardware
- Wrench
- Instructions/owner's manual

#### SYSTEM DIMENSIONS

OVERALL	13.75" W x 12.75" H x 4.75" D (349 mm W x 324 mm H x 121 D mm)
WEIGHT	24 lbs (10.89 kg)
TANK DIMENSIONS	16.75" H x 11.25" D (425 mm H x 286 mm D)
TANK CAPACITY	3.2 gallons (12.1 liters)
TANK WEIGHT (FULL)	40 lbs (18.1 kg)

**WARNING:** Do not use with water that is microbiologically unsafe, or of unknown quality without adequate filtration before or after the system. The PRO is acceptable for the treatment of influent concentrations for no more than 27 mg/L nitrate and 3 mg/L nitrite in combination measured as N and is certified for nitrate/nitrite reduction only for water supplies with a pressure of 40 psig (280 kPa) or greater. The PRO shall only be used for arsenic reduction on chlorinated water supplies containing detectable residual free chlorine at the system inlet. Water systems using an in-line chlorinator should provide a one minute contact before the RO system.

**CAUTION:** Filter must be protected against freezing, which may cause cracking of the filter and water leakage.

**NOTE:** Contaminants or other substances removed or reduced by this water treatment device are not necessarily in your water.



NSF/ANSI Standard 58 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means.



The PRO is Tested and Certified by NSF International against ANSI/NSF Standard 58 for the reduction of Total Dissolved Solids, Fluoride, Turbidity, Lead, Selenium, Copper and Cysts by mechanical means.



This PRO System is Tested and Certified by the Water Quality Association according to NSF/ANSI 372 for lead free compliance.

EPA EST. NO. 090375-MEX-001



#### **FILTRATION & PROCESS**

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209

P: 262.238.4400 | F: 262.238.4404 | WWW.PENTAIRAQUA.COM | WWW.RESIDENTIAL.EVERPURE.COM | CUSTOMER CARE: 800.279.9404

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