

# FRESHPOINT® GRO-575B

## FIVE STAGE REVERSE OSMOSIS SYSTEM



### **APPLICATIONS**

Drinking water

### **FEATURES • BENEFITS**

- Reduces more than 90% of contaminants found in water
- Effortless click-in cartridge change-outs
- Color-coded cartridges help maintain proper filter sequence
- ◆ 3/8" push fittings for easy installation
- High efficiency membrane technology delivers up to 75 gallons per day
- Certified to reduce up to 98% of PFOA/ PFOS, commonly known as "forever chemicals"

#### **INSTALLATION TIPS**

- Choose a mounting location suitable to support the full weight of the system when operating.
- Install vertically with the cartridge hanging down.
- System may be installed with cartridge flush to the baseboard if desired as the mechanical assist lever pushes cartridges straight out.

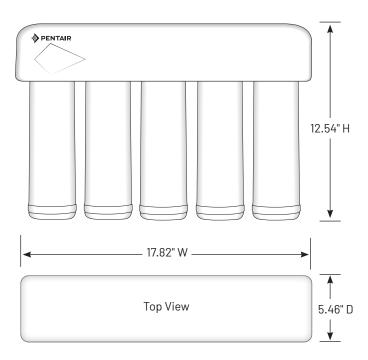
#### **OPERATION TIPS**

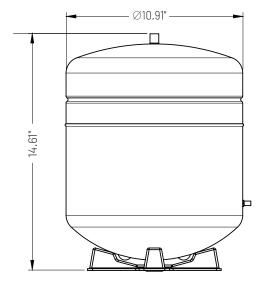
- Replace pre/post filters every year and RO membrane every 18 months.
- Place replacement cartridges in proper sequence utilizing color-coded shapes.
- System is designed with integrated check valves so cold water line does not need to be shut off to perform cartridge change-outs.

#### **INCLUDES**

- Air gap side faucet
- Installation kit
- Installation and operation manual
- 4.4 gallon storage tank

# FRESHPOINT GRO-575B FIVE STAGE REVERSE OSMOSIS SYSTEM





#### **SPECIFICATIONS**

- System (Model/Part No.) GRO-575B/161112
- Inlet Size 3/8" QC
- System Dimensions
   17.82" W x 5.46" D x 12.54" H
   (453 mm x 139 mm x 319 mm)
- System Weight 10.70 lbs (4.85 kg)
- Contaminant Reduction Chlorine Taste & Odor Nominal Particulate Class I Atrazine Lead Lindane Chloroform Arsenic (Pentavalent) < = 50 ppb Barium Cadmium Chromium (Hexavalent) Chromium (Trivalent) Copper Fluoride Radium 226/228 Selenium **Turbidity**
- Cyst: NSF/ANSI Standards 53 and 58 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means.

  TDS Rejection

TDS VOCs

PFOA/PFOS

96.30%

EPA EST. NO. 082989-CHN-001

- Approximate Filter Life\*
   Pre/Post Filters: 1 year
   RO Membrane: 18 months
- System Production Rate 21.08 gpd (79.77 Lpd)
- Recovery Rating 41.05%
- Certifications
   NSF/ANSI Standards 42/53/58
   CSA Standard B483.1
- Feed Pressure Range 40 - 100 psi (2.75 - 6.89 bar)
- ◆ Temperature Range 40 - 100°F (4.4 - 37.8°C)
- Replacement Cartridges
   (Model/Part No.)
   F1GC-RC/655117-96
   FDF1-RC/655123-96
   F2B2-RC2/655126-96 (twin pack)
   GR075-RC/655122-96
- \* Filter life dependent on gallon usage and overall incoming water quality.



The Models GRO-575B and GRO-575M are Tested and Certified by NSF International against NSF/ANSI Standards 42, 53, 58 and CSA B483.1 for the reduction of substances specified in the service manual or at www.nsf.org.





The Models GRO-575B and GRO-575M are certified by IAPMO R&T against NSF/ANSI 53 for the reduction of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS).



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