

# FX-22P+ SYSTEM

### FOODSERVICE WATER TREATMENT SYSTEM

FX-22P+: 160-50035



#### **APPLICATIONS**

Fountain beverages

#### **FEATURES • BENEFITS**

- Improves quality and consistency of cold and hot beverages
- Reduces maintenance frequency and cost, and extends equipment life
- Gradient-density sediment filtration protects against dirt, rust and other debris down to 0.5-microns
- Additional 5 micron pre-filter provides further protection on water supplies with excessive sediment
- High-capacity activated-carbon filtration makes water taste great and protects equipment against corrosive chlorine

- Sturdy, powder-coated mounting bracket and full-flow inlet shut-off valve simplify installation
- Built-in pressure gauge allows visual monitoring of when filters need to be changed
- Inlet shutoff and depressurization valves make filter replacement quick and simple
- Minimizes waste by only replacing drop-in cartridges and reusing filter sumps
- NSF Certified under Standard 42

#### **INSTALLATION TIPS**

- Feed-water connection to system should be COLD only.
- Do not exceed system specifications for temperature and pressure.
- Allow 3" clearance below system for filter housing removal and cartridge replacement.
- Detailed installation, operation and maintenance manual included with each system.

#### **OPERATION TIPS**

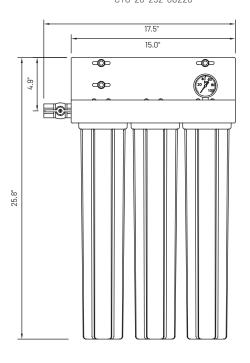
- Change cartridges on a regular six (6) month preventative maintenance program.
- Change cartridges when capacity is reached or when flow becomes too slow.
- Always flush the filter cartridge at time of installation and cartridge change.

#### SIZING

- Service Flow Rate: 6.0 gpm (22.7 lpm)
- Rated Capacity: 60,000 gals. (227,125 L)

## **FX-22P+ SYSTEM** 160-50035

FX-22P+: 160-50035 Replacement Cartridges: S5-20 252-00120 CT0-20 252-00220



#### **SPECIFICATIONS**

- Service Flow Rate Maximum 6.0 gpm (22.7 Lpm)
- Rated Capacity 60,000 gallons (227,125 L)
- Pressure Requirements 10 – 125 psi (0.7 – 8.6 bar), non-shock
- **Temperature** 35 – 100°F (2 – 38°C)
- Overall Dimensions
  25.8" L x 17.5" W x 9.8" D
  65.5 cm x 44.4 cm x 24.9 cm

- Inlet Connection
  Inlet Connection: 1/2" FNPT
- Outlet Connection
  Outlet Connection: 1/2" FNPT
- Shipping Weight 32 lbs (14.5 kgs)
- Electrical Connection None required



System Tested and Certified by NSF International against NSF/ ANSI Standard 42:

AESTHETIC EFFECTS Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate Class I

#### WARRANTY

Everpure water treatment systems by Pentair (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request. The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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