

# FXI11+CR SYSTEM

## FOODSERVICE WATER TREATMENT SYSTEM

FXI11+CR: 160-50185

Replacement Cartridges: CTOS-10 252-00310  
CCM-20 252-20620



### APPLICATIONS

- ◆ Steam & combi ovens
- ◆ Coffee & tea

### FEATURES • BENEFITS

- ◆ IsoNet® helps protect equipment against scale and corrosion for the rated capacity of the system
- ◆ 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
- ◆ Catalytic-carbon filtration provides added protection against chloramines that may be present in water supplies
- ◆ 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 shut-off and depressurization valves make filter replacement quick and simple
- ◆ Minimizes waste by only replacing drop-in cartridge and reusing filter sump

### 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.
- ◆ Connect filtered water line to ice and steam production connections only. Do not use for condenser water.
- ◆ 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

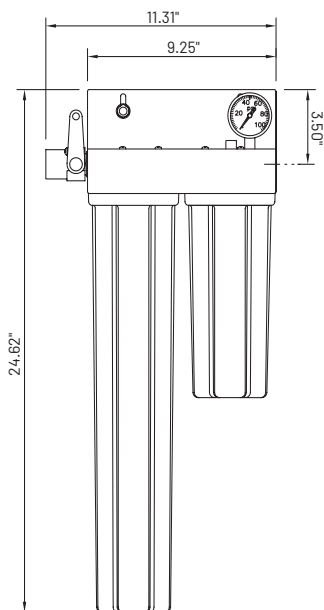
- ◆ Service Flow Rate: 3.0 gpm (11.4 lpm)
- ◆ Rated Capacity: 20,000 gals. (75,708 L)

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## SPECIFICATIONS

- ◆ **Service Flow Rate**  
Maximum 3.0 gpm (11.4 Lpm)
- ◆ **Rated Capacity**  
20,000 gals. (75,708 L)
- ◆ **Pressure Requirements**  
10 – 125 psi (0.7 – 8.6 bar), non-shock
- ◆ **Temperature**  
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**  
24.6" L x 11.3" W x 5.8" D  
62.4 cm x 28.7 cm x 14.7 cm
- ◆ **Inlet Connection**  
1/2" FNPT
- ◆ **Outlet Connection**  
1/2" FNPT
- ◆ **Shipping Weight**  
14 lbs (8.1 kgs)
- ◆ **Electrical Connection**  
None required

## 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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