## EVERPURE

## INSURICE TRIPLE PF - i4000² SVSTEM

## DELIVERS QUALITY WATER FOR ICE APPLICATIONS

Insurice Triple PF-i4000² System: EV9325-23 i4000² Replacement Cartridge: EV9612-32 EC210 Prefilter Cartridge: EV9534-26


## APPLICATIONS

- Ice machines

Higher volume, higher flow and higher capacity ice machines

## FEATURES • BENEFITS

- Reduces ice machine problems caused by scale build-up* from dirt and dissolved minerals*
- Easy, sanitary, quick-change filter replacement
- Reduces scale* and clogging of distribution lines, evaporator plate and pump
- Exclusive precoat filtration provides chlorine taste \& odor reduction and micro-filters dirt and particles and micro-filters dirt and particle
as small as $0.2^{\dagger}$ microns in size by mechanical means
- Proprietary Pentair ${ }^{\text {TM }}$ Everpure $^{\text {TM }}$ Micro-Pure ${ }^{\ominus} \mid I$ filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- Manifold features a water shutoff, flushing valve and outlet pressure gauge
- 20" prefilter reduces dirt and particles.
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means


## INSTALLATION TIPS

- Choose a mounting location suitable to support the full weight of the system when operating.
- Never use a saddle valve for connection.
- Use 3/4" water line.
- Do not connect system to water-cooled condenser.
- Install vertically with cartridges hanging down and allow $21 / 2$ " ( 6.35 cm ) clearance below the cartridge for easy cartridge replacement.
- Flush cartridges by running water through system for five (5) minutes at full flow.


## OPERATION TIPS

- Change cartridges on a regular six (6) month preventative maintenance program.
- Change cartridges when capacity is reached or when pressure falls below $10 \mathrm{psi}(0.7 \mathrm{bar})$.
- Service flow rate must not exceed 5 gpm (18.9 Lpm).
- Always flush the filter cartridge at time of installation and cartridge change.
- Inspect Pentair Everpure EC210 cartridge periodically to determine dirt load.
- Replace EC210 cartridge when dirt has penetrated through to the inner core of the cartridge.


## SIZING

- Service Flow Rate: Maximum 5 gpm (18.9 Lpm)
- Rated Capacity: 36,000 gallons(136,274 L)

[^0]EPA Est. No. 002623-IL-002

# INSURICE TRIPLE PF - i4000² SYSTEM <br> EV9325-23 

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## SPECIFICATIONS

- Service Flow Rate
Maximum $5 \mathrm{gpm}(18.9 \mathrm{Lpm})$
- Rated Capacity 36,000 gallons (136,274 L)
- Pressure Requirements

10-125 psi (0.7-8.6 bar), non-shock

- Temperature Limits
$35-100^{\circ} \mathrm{F}\left(2-38^{\circ} \mathrm{C}\right)$
- Overall Dimensions
29.59" H x 25.75" W x 6" D
( $75.1 \times 65.4 \times 15.2 \mathrm{~cm}$ )
- Inlet Connection 3/4"
- Outlet Connection $3 / 4^{\prime \prime}$
- Electrical Connection None

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- Shipping Weight <br> 23 lb . ( 10.4 kgs )
}
- Operating Weight
$35 \mathrm{lbs}(15.8 \mathrm{kgs})$

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.

For Pentair Everpure Product Warranties visit: http://pentair.com/assets/foodservice-warranty



[^0]:    *As tested by Pentair ${ }^{\S}$
    ${ }^{\dagger}$ Validated by ISO 17025 accredited lab for $99.999 \%$ reduction of Pseudomonas diminuta following the ASTM F838-05 protocol for the validation of $0.2 \mu \mathrm{~m}$ sterilizing grade filters.

