

INSURICE[®] TRIPLE - i4000² SYSTEM

DELIVERS QUALITY WATER FOR ICE APPLICATIONS

Insurice Triple-i4000² System: EV9325-03 i4000² Replacement Cartridge: EV9612-32



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. Allow 2 ½" (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.

APPLICATIONS

- Ice machines
 - Higher volume, higher flow, higher capacity ice machines

FEATURES • BENEFITS

- Reduces water-related ice machine
 maintenance and downtime caused by scale buildup 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 superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2[†] microns in size by mechanical means
- Reduces particulates, chloramines, and chlorine taste and odors that can adversely affect the taste of beverages

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 psi (0.7 bar).
- Service flow rate must not exceed 5 gpm (18.9 Lpm).
- Always flush the filter cartridge at time of installation and cartridge change.

- Proprietary Pentair[™] Everpure[™] Micro-Pure[®] II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- Self-contained scale inhibitor feed keeps ice machines functioning at full capacity*
- Manifold features a water shutoff, flushing valve and outlet pressure gauge
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

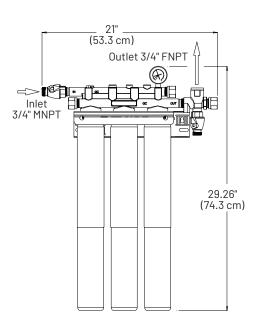
SIZING

- Service Flow Rate: Maximum 5 gpm (18.9 Lpm)
- Capacity: 36,000 gallons (136,247 L)
- * As tested by Pentair.
- [†] 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 μm sterilizing grade filters.

EPA Est. No. 002623-IL-002

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SPECIFICATIONS

- Service Flow Rate Maximum 5 gpm (18.9 Lpm)
- Rated Capacity 36,000 gallons (136,247 L)
- Pressure Requirements 10 – 125 psi (0.7 – 8.6 bar), non-shock
- Temperature
 35 100°F (2 38°C)
- Overall Dimensions
 29.26" H x 21" W x 5.5" D
 (74.3 x 53.3 x 13.9 cm)

- Inlet Connection
 Inlet Connection: 3/4"
- Outlet Connection
 Outlet Connection: 3/4"
- Operating Weight 28 lbs. (12.7 kg)
- Shipping Weight 18 lbs. (8.1 kg)
- Electrical Connection None required

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



System Tested and Certified by NSF International against NSF/ ANSI Standards 42 and 53 for the reduction of:

STANDARD NO. 53 -HEALTH EFFECTS Mechanical Filtration Cyst

Mechanical Filtration Nominal Particulate Class I

STANDARD NO 42 -

AESTHETIC EFFECTS

Chemical Reduction

Taste & Odor

Chlorine

PENTAIR

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