

EVERPURE[®] i4000² FILTER CARTRIDGE

DELIVERS PREMIUM QUALITY WATER FOR ICE APPLICATIONS

i4000² Replacement Cartridge: EV9612-32



APPLICATIONS

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FEATURES • BENEFITS

Reduces water-related ice machine problems caused by scale buildup* from dirt and dissolved minerals

Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

Reduces maintenance and service costs by reducing 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 0.5 micron in size by mechanical means Self-contained scale inhibitor feed keeps ice machines functioning at full capacity

For use when higher capacity filtration is needed

Proprietary Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Reduces chlorine taste & odor and other offensive contaminants

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

*As tested by Pentair

INSTALLATION TIPS

Install vertically with cartridge hanging down.

Allow 2¹/₂" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush cartridge by running water through filter for five (5) minutes at full flow.

OPERATION TIPS

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

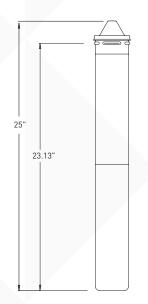
Always flush the filter cartridge at time of installation and cartridge change.

SIZING

Service Flow Rate: Maximum 1.67 gpm (6.3 Lpm)

Rated Capacity: 12,000 gallons (45,424 L)

EVERPURE[®] i4000² FILTER CARTRIDGE EV9612-32



EPA No. 002623-IL-002

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. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

SPECIFICATIONS

Service Flow Rate Maximum 1.67 gpm (6.3 Lpm)

Rated Capacity 12,000 gallons (45,424 L)

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

Temperature 35 - 100°F (2 - 38°C)

Overall Dimensions 25" L x 3.25" D (63.5 cm x 8.2 cm)



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

STANDARD NO. 42 – AESTHETIC EFFECTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate Class I

STANDARD NO. 53 -HEALTH EFFECTS

Mechanical Filtration Cyst Reduction

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.



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