EVERPURE® i2000² FILTER CARTRIDGE

DELIVERS PREMIUM QUALITY WATER FOR ICE APPLICATIONS

i2000² Replacement Cartridge: EV9612-22

APPLICATIONS

Ice

FEATURES • BENEFITS

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

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

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

Self-contained scale inhibitor feed keeps ice machines functioning at full capacity*

Reduces maintenance and service costs by reducing scale and clogging of distribution lines, evaporator plate and pump*

Exclusive precoat filtration provides superior chlorine taste and odor reduction and micro-filters dirt and particles as small as 0.5 micron in size by mechanical means.

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

INSTALLATION TIPS

Install vertically with cartridge hanging down

Allow 2-1/2" (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

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)

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

SIZING

Service Flow Rate: Maximum 1.67 gpm (6.3 Lpm)

Capacity: 9,000 gallons (34,069 L)

*As tested by Everpure

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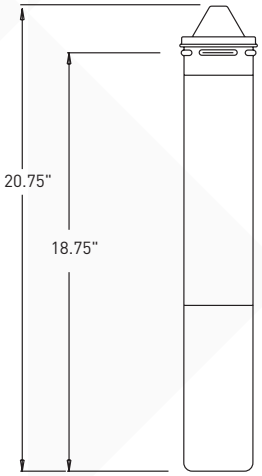
EV9612-22



SPECIFICATIONS

Overall Dimensions
20.75" L x 3.25" dia. (52.7 x 8.2 cm)

Capacity
9,000 gallons (34,069 L)

Service Flow Rate
Maximum 1.67 gpm (6.3 Lpm)

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

Temperature
35 - 100°F (2 - 38°C)

Electrical Connection
None required

INDEPENDENTLY CERTIFIED NSF

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

Standard No. 42: Aesthetic Effects
- Chemical Unit
  - Taste and Odor Reduction
  - Chlorine Reduction
- Mechanical Filtration Unit
  - Nominal Particulate Reduction, Class I

Standard No. 53: Health Effects
- Mechanical Filtration Unit
  - Turbidity Reduction
  - Cyst Reduction
  - Asbestos Reduction

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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.

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.

PENTAIR

FILTRATION & PROCESSING SOLUTIONS

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