



I2000² FILTER CARTRIDGE

DELIVERS QUALITY WATER FOR ICE APPLICATIONS

I2000² Replacement Cartridge: (6 pk):
EV9612-27



APPLICATIONS

- ◆ Ice machines

FEATURES • BENEFITS

- ◆ Reduces water-related ice machine problems 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 chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2[†] micron in size by mechanical means
- ◆ Proprietary Pentair Everpure Micro-Pure II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- ◆ NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

INSTALLATION TIPS

- ◆ Install vertically so cartridge hangs down.
- ◆ Allow 2½" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- ◆ Flush filter by running water through filter according to cartridge instructions.

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:
9,000 gallons (34,069 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.

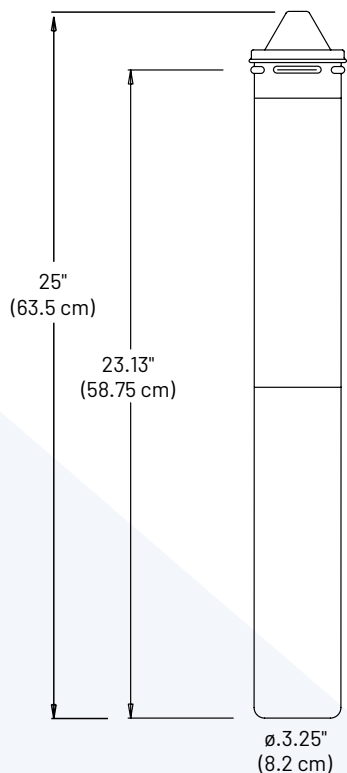
EPA Est. No. 002623-IL-002

i2000² REPLACEMENT CARTRIDGE

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SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 1.67 gpm (6.3 Lpm)
- ◆ **Rated Capacity**
9.000 gallons (34.069 L)
- ◆ **Pressure Requirements**
10 - 125 psi (0.7 - 8.6 bar), non-shock
- ◆ **Temperature**
35 - 100°F (2 - 38°C)
- ◆ **Overall Dimensions**
20.75" L x 3.25" D
(52.7 cm x 8.2 cm)
- ◆ **Electrical Connection**
None required



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
Turbidity
Asbestos

EPA No. 002623-IL-002

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