

EVERPURE® 7SI FILTER CARTRIDGE

SEDIMENT FILTRATION (0.5 MICRON) FOR PREMIUM QUALITY WATER FOR ICE APPLICATIONS

7SI Replacement Cartridge: EV9606-01



APPLICATIONS

Ice

FEATURES • BENEFITS

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

Utilizes depth filtration and Fibredyne™ media for superior dirt holding capability

Leaves chlorine and chloramines within water that is supplied to equipment which helps to reduce slime growth in ice machine and ice bin

Reduces ice machine maintenance, service costs and buildup. Scale can result in clogging of distribution lines, malfunction of probes, floats, pumps, solenoids and valves, and higher energy consumption

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

Can be used on Insurice® and Hybrid Manifold Systems

INSTALLATION TIPS

Install vertically with cartridge hanging down

Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement

Flush 7SI cartridge by running water through filter for five (5) minutes at full flow

This system must be installed and maintained according to the manufacturer's instructions, including installation and replacement of filter cartridges

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 3.5 gpm (13.25 Lpm)

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

SIZING

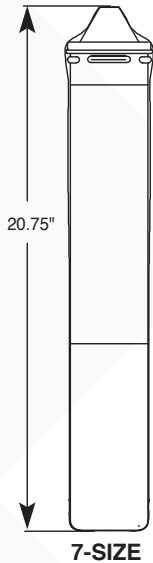
Service Flow Rate: 3.5 gpm (13.25 Lpm)

Rated Capacity: 25,000 gallons (94,635 L) of particulate and scale reduction*

* Estimated. Actual capacity may vary depending on volume of particulate in incoming water.

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EV9606-01



SPECIFICATIONS

Overall Dimensions

20.75" L x 3.25" dia. (52.7 x 8.26 cm)

Capacity*

25,000 gallons (94,635 L) of particulate and scale reduction*

Pressure Requirements

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

Maximum Temperature

35 - 100°F (2 - 38°C)

Electrical Connection

None

* Estimated. Actual capacity may vary depending on volume of particulate in incoming water.



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

**Standard No. 42 —
Aesthetic Effects**
Mechanical Filtration
Particulate Class 1

**Standard No. 53 —
Health Effects**
Mechanical Filtration
Cyst

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.



FILTRATION & PROCESSING SOLUTIONS

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