EVERPURE
FROM PENTAIR WATER SOLUTIONS

TECHNICAL SHEET

7FC-S FILTER CARTRIDGE

Deliver quality water for ice and steam applications





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7FC-S Replacement Cartridge (1 PK): EV9692-71



APPLICATIONS

- Ice
- Steam and combi Ovens
- Coffee

FEATURES BENEFITS

- Integrated beaded phosphate with levels specifically selected for greater life and scale inhibition
- Easy, sanitary, quick-change filter replacement
- Reduces particulates, chloramines, and chlorine taste and odors that can adversely affect the taste of beverages
- Balanced cartridge for optimum performance in varying water qualities
- Proprietary Fibredyne™ II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- Exclusive Fibredyne II media provides chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2* microns in size by mechanical means
- Compatible with Pentair™ Everpure™: Insurice®, Insurice® PF, QC7I, QL2, QL3B and QL3 Heads
- NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

** 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.*

INSTALLATION TIPS

- Install vertically so cartridge hangs down.
- Allow 2 1/2" (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

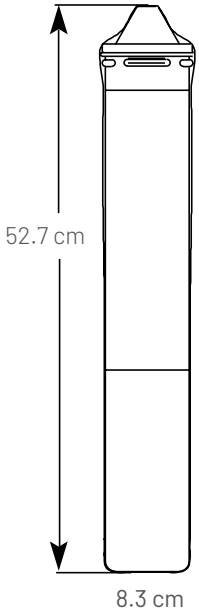
- Service Flow Rate: 2.5 gpm (9.5 Lpm)
- Rated Capacity: 25,000 gallons (94,635 L)



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SPECIFICATIONS

- **Service flow rate**
  Maximum 9,5 Lpm (2.5 gpm)
- **Rated capacity**
  94.635 L (25,000 gallons)
- **Pressure Requirements**
  0,7 - 8,6 bar (10 - 125 psi), non-shock
- **Temperature Requirements**
  2 - 38°C (35 - 100°F)
- **Overall Dimensions**
  52,7 cm x 8,3 cm D
  (20.75" L x 3.25")

System Tested and Certified by NSF International against NSF/ ANSI Standards 42 and 53 for the reduction of:	
STANDARD NO. 42 — AESTHETIC EFFECTS Bacteriostatic Effects Chemical Reduction Taste & Odor Chlorine Mechanical Filtration Nominal Particulate Class I	STANDARD NO. 53 — HEALTH EFFECTS Mechanical Filtration Cyst Turbidity

EPA Est. 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. 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

PENTAIR
WATER SOLUTIONS

www.pentair.eu

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