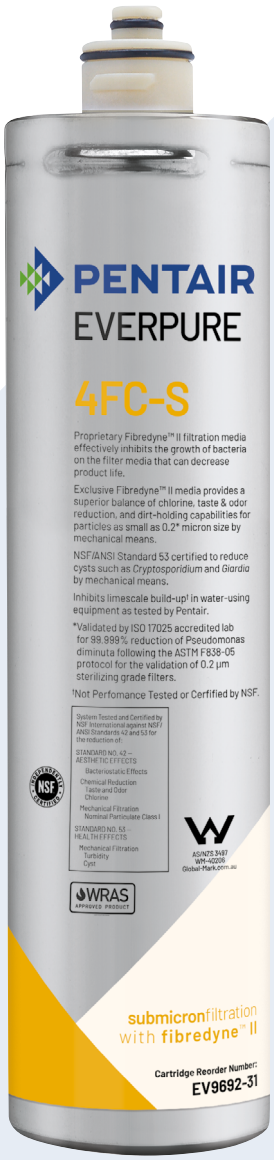
EVERPURE
FROM PENTAIR WATER SOLUTIONS

TECHNICAL SHEET

4FC-S FILTER CARTRIDGE

Deliver premium quality drinking water for ice and steam applications



EVERPURE
FROM PENTAIR WATER SOLUTIONS

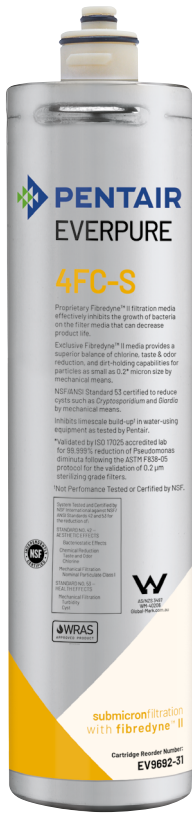


TECHNICAL SHEET

4FC-S FILTER CARTRIDGE

Deliver premium quality drinking water for ice and steam applications

4FC-S Replacement Cartridge (1 PK): EV9692-31



APPLICATIONS

- Ice
- Steam and Combi Ovens
- Coffee

FEATURES BENEFITS

- Increased capacity for extended reduction of chemical and mechanical contaminants
- Balanced cartridge for optimum performance in varying water qualities
- Integrated beaded phosphate with levels specifically selected for greater life and scale inhibition
- Exclusive Fibredyne™ II media provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2* micron in size by mechanical means
- Reduces chlorine taste & odor and other offensive contaminants that can adversely affect the taste of beverages
- Proprietary Fibredyne™ II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life.
- Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear
- Sanitary cartridge replacement is simple, quick and clean; internal filter parts are never exposed to handling or contamination
- 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 6.35 cm (2 1/2") 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 0.7 bar (10 psi).
- Always flush the filter cartridge at time of installation and cartridge change.

SIZING

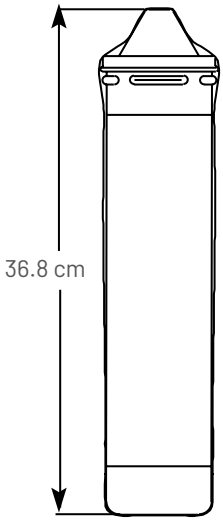
- Service Flow Rate: 9.5 Lpm (2.5 gpm)
- Rated Capacity: 56,781 L (15,000 gallons)



4FC-S FILTER CARTRIDGE

Deliver premium quality drinking water for ice and steam applications

4FC-S Replacement Cartridge (1 PK): EV9692-31



4-size

SPECIFICATIONS

- **Service flow rate**
  Maximum 9,5 Lpm (2.5 gpm)
- **Rated capacity**
  56.781 L (15,000 gallons)
- **Pressure Requirements**
  0,7 - 8,6 bar (10 - 125 psi), non-shock
- **Temperature Requirements**
  2 - 38°C (35 - 100°F)
- **Overall Dimensions**
  36,8 cm x 8,3 cm (14.5" L x 3.25" D)

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

STANDARD NO. 42 — AESTHETIC EFFECTS	STANDARD NO. 53 — HEALTH EFFECTS
Bacteriostatic Effects	Mechanical Filtration
Chemical Reduction	Cyst
Taste & Odor	Turbidity
Chlorine	
Mechanical Filtration	
Nominal Particulate Class I	

EPA Est. No. 002623-IL-002

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. 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. 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.

PENTAIR
WATER SOLUTIONS

www.pentair.eu

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