



# EVERPURE® FC-S FILTER CARTRIDGES

DELIVER PREMIUM QUALITY DRINKING WATER FOR ICE AND STEAM APPLICATIONS

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

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

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

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

Balanced cartridge for optimum performance in varying water qualities.

Compatible with Insurice®, Insurice PF, QC7I, QL2, QL3B and QL3 Heads

Reduces chlorine taste and odor and other offensive contaminants that can adversely affect the taste of beverages

Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear

## INSTALLATION TIPS

- Install vertically so cartridge hangs down
- Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement
- Flush cartridge by running water through system for five (5) minutes at full flow

## OPERATION TIPS

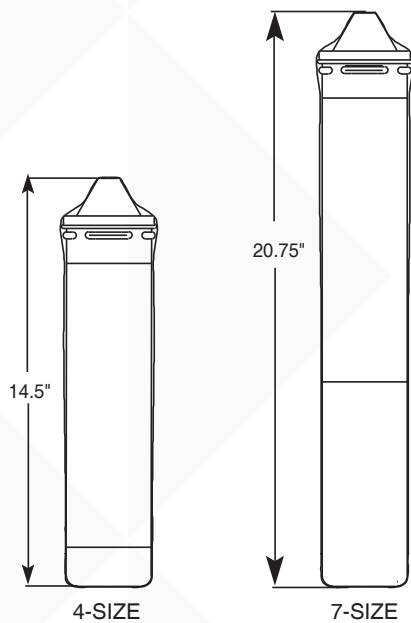
- Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year
- Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar)
- Always flush the filter cartridge at time of installation and cartridge change

## SIZING

- Service Flow Rate: 2.5 gpm (9.5 Lpm)
- Rated Capacity:
  - 4FC-S: 15,000 gallons (56,781 L)
  - 7FC-S: 25,000 gallons (94,635 L)

# EVERPURE® FC-S FILTER CARTRIDGES

## 4FC-S EV9692-31 • 7FC-S EV9692-71



### SPECIFICATIONS

#### Overall Dimensions

4FC-S: 14.5" L x 3.25" dia. (36.8 x 8.3 cm)

7FC-S: 20.75" L x 3.25" dia (52.7 x 8.3 cm)

#### Service Flow Rate

Maximum 2.5 gpm (9.5 Lpm)

#### Rated Capacity

4FC-S: 15,000 gallons (56,781 L)

7FC-S: 25,000 gallons (94,635 L)

#### Pressure Requirements

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

#### Maximum Temperature

35 - 100°F (2 - 38°C)

#### Electrical Connection

None



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

#### Standard No. 42 — Aesthetic Effects

- Bacteriostatic Effects
- Chemical Reduction
- Taste and Odor
- Chlorine
- Mechanical Filtration
- Nominal Particulate Class 1

#### Standard No. 53 — Health Effects

- Mechanical Filtration
- Turbidity
- 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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