

# **EVERPURE® 2FC-S FILTER CARTRIDGE**

# PREMIUM QUALITY WATER IN STEAM AND COFFEE APPLICATIONS

2FC-S Replacement Cartridge 6 PK: EV9691-76



### **APPLICATIONS**

Steam and Combi Ovens

Coffee

### **FEATURES • BENEFITS**

Effectively filters dirt and particles as small as 1/2-micron in size by mechanical means

Increased capacity for extended reduction of chemical and mechanical contaminants

Integrated, beaded phosphate with levels specifically selected for greater life and scale inhibition

Proprietary Fibredyne™ II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

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

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

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

Compatible with Insurice®, QC7I Single, QL1, and QL3B heads

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

NSF Certified under NSF/ANSI Standards 42 and 53

# **INSTALLATION TIPS**

Install vertically with cartridge hanging down

Allow  $2\frac{1}{2}$ " (6.35 cm) clearance below the cartridge for easy cartridge replacement

Flush 2FC-S 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**

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached, or at least once per year

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar)

Service flow rate must not exceed 1.5 gpm (5.67 Lpm)

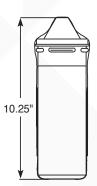
Always flush the filter cartridge at time of installation and cartridge change

# SIZING

Service Flow Rate: 1.5 gpm (5.67 Lpm)
Rated Capacity: 6,000 gallons (22,712 L)

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# **SPECIFICATIONS**

### Overall Dimensions

Length: 10.25" (26.0 cm)
Diameter: 3.25" (8.26 cm)

#### Capacity

6,000 gal (22,712 L)

### **Pressure Requirements**

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

#### **Temperature**

35 - 100°F (2 - 38°C)

## **Electrical Connection**

None required

EPA Est. No. 002623-IL-002

System Tested and Certified by NSF International against NSF/ANSI Standard 42 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 Turbidity Cyst

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.



#### WATER FILTRATION

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