

EVERPURE® FC5 FILTER CARTRIDGES

DELIVER PREMIUM QUALITY WATER FOR FOUNTAIN AND COMBINATION APPLICATIONS

4FC5 Replacement Cartridge 1 PK: EV9693-21

7FC5 Replacement Cartridge 1 PK: EV9693-61



APPLICATIONS

Fountain
Combination systems

FEATURES • BENEFITS

Compatible with Coldrink®, QC71, QL2, QL3B, QL3 Heads, and High Flow CSR manifolds

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

Increased capacity for extended reduction of chemical and mechanical contaminants

Balanced cartridge for optimum performance in varying water qualities

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

Improves the taste of fountain beverages and helps retain the drink's carbonation

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

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

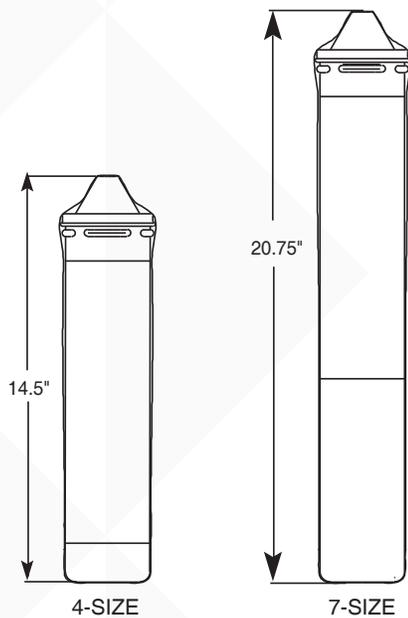
SIZING

Service Flow Rate: 2.5 gpm (9.5 Lpm)

Rated Capacity:
4FC5: 15,000 gallons (56,781 L)
7FC5: 25,000 gallons (94,635 L)

EVERPURE® FC FILTER CARTRIDGES

4FC5 EV9693-21 • 7FC5 EV9693-61



SPECIFICATIONS

Overall Dimensions

4FC5: 14.5" H x 3.25" dia (36.8 x 8.3 cm)

7FC5: 20.75" H x 3.25" dia (52.7 x 8.3 cm)

Service Flow Rate

Maximum 2.5 gpm (9.5 Lpm)

Rated Capacity

4FC5: 15,000 gallons (56,781 L)

7FC5: 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 I

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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