



► FROM PENTAIR WATER SOLUTIONS

7FC-P FILTER CARTRIDGE

Cartridge Part Numbers:

EV9595-51 (1 PK)

EV9595-56 (6PK)



APPLICATIONS

- ◆ Drinking water
- ◆ Fountain beverage
- ◆ Office coffee service
- ◆ Low volume ice machines

CARTRIDGE DESCRIPTION

The 7FC-P water filtration cartridge featuring exclusive Fibredyne™ media is designed to reduce PFOA/PFOS, chlorine, taste & odor, microplastics and particulates. These features can help ensure reliable, long-lasting equipment performance. The system using this cartridge can maintain a flow rate of 1.67 gpm for 10,000 gallons.

FEATURES • BENEFITS

- ◆ Exclusive Fibredyne™ filtration media provides chlorine, taste & odor reduction and micro-filters dirt and particles as small as 0.5 micron in size by mechanical means
- ◆ Certified to reduce up to 99.55% of PFOA/PFOS, commonly known as "forever chemicals"
- ◆ Easy, quick-change cartridge replacement
- ◆ Certified with the QL3B Head
- ◆ NSF/ANSI Standard 42 certified for the reduction of Chlorine, Taste & Odor, and Particulate Class I
- ◆ NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means
- ◆ NSF/ANSI Standard 401 certified for Microplastics Reduction
- ◆ Certified by IAPMO R&T against NSF/ANSI 53 for the reduction of Perfluorooctanoic acid (PFOA) and Perfluorooctane sulfonate (PFOS)

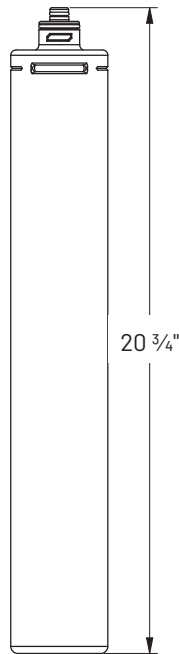
INSTALLATION TIPS

- ◆ Always flush the cartridge at time of installation and cartridge change.
- ◆ Do not exceed cartridge specifications for temperature and pressure.
- ◆ For more details, see the installation, operation, and maintenance guide included with your Pentair Everpure system.

EPA Est. 002623-IL-002

7FC-P FILTER CARTRIDGE

EV9595-51 (1PK) • EV9595-56 (6PK)



SPECIFICATIONS

| Cartridge | Performance |
|--|--|
| Overall Dimensions Length: 20.7" (52.58 cm) Diameter: 3.25" (8.26 cm) | Service Flow Rate 1.67 gpm (10.2 lpm) |
| Operating Pressure 10 - 125 psi (0.7 - 8.6 bar) | Rated Capacity 10,000 gallons (37,854 L) |
| Water Temperature 35 - 100°F (2 - 38°C) | PFOA/PFOS Yes |
| Shipping Weight 3 lbs (1.36 kgs) 1PK | Chlorine Reduction Yes |
| | Taste & Odor Reduction Yes |
| | Particulate Reduction Yes |
| | Cyst Reduction Yes |
| | Microplastics Reduction Yes |

For Pentair Everpure Product Warranties visit:
<http://pentair.com/assets/foodservice-warranty>.
 To receive a free copy email or call your Pentair representative using the information provided below.

It is recommended that filter cartridges be replaced every six (6) months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

Always replace filter cartridges at least once per year.

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 on disinfected water that may contain filterable cysts.



System Tested and Certified by NSF International against NSF/ANSI Standards 42, 53 and 401 for the reduction of:

| | |
|--|-------------------------------------|
| STANDARD NO. 42 – AESTHETIC EFFECTS | STANDARD NO. 53 – HEALTH EFFECTS |
| Chemical Reduction Taste & Odor Chlorine | Mechanical Filtration Cyst |
| Mechanical Filtration Nominal Particulate Class I | |
| STANDARD NO. 401 – EMERGING COMPOUNDS / INCIDENTAL CONTAMINANTS | |
| Mechanical Filtration Microplastics | |



The model QL3B - 7FC-P is certified by IAPMO R&T against NSF/ANSI 53 for the reduction of Perfluorooctanoic acid (PFOA) and Perfluorooctane sulfonate (PFOS).



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