



► FROM PENTAIR WATER SOLUTIONS

7FC-PS FILTER CARTRIDGE

Cartridge Part Numbers:

EV9595-61 (1 PK)

EV9595-66 (6 PK)



CARTRIDGE DESCRIPTION

The **7FC-PS** water filtration cartridge features exclusive Fibredyne™ media designed to reduce PFOA/PFOS, chlorine, taste & odor, lead, microplastics and particulates while maintaining a flow rate of 1.67 gpm for 10,000 gallons. The integrated scale inhibitor media helps minimize scale formation* on equipment surfaces to help enhance overall efficiency and longevity.

FEATURES • BENEFITS

- ◆ Proprietary Fibredyne™ media reduces chlorine, taste & odor while providing particulate reduction down to 0.2 micron¹
- ◆ Certified to reduce up to 99.95% of PFOA/PFOS, commonly known as "forever chemicals"
- ◆ Reduces lead below the U.S. Federal Action Level of 15 ppb, and the Health Canada level of 5 ppb
- ◆ Integrated scale inhibitor minimizes the potential for scale formation¹ to ensure reliable, efficient equipment operation
- ◆ Easy, quick-change cartridge replacement
- ◆ Certified with the QL3B head with flow restrictors
- ◆ NSF/ANSI Standard 42 certified for the reduction of Chlorine, Taste & Odor, and Particulate Class I
- ◆ NSF/ANSI Standard 53 certified for the reduction of PFOA/PFOS
- ◆ NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means
- ◆ NSF/ANSI Standard 401 certified for Microplastics Reduction

APPLICATIONS

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

*As tested by Pentair.

¹Validated by ISO 17025 accredited lab for 99.999% reduction of *Brevundimonas diminuta* following the ASTM F838 protocol for the validation of 0.2 µm sterilizing grade filters.

NSF test results indicate that lead levels are reduced below 2 ppb in the 7-size Everpure PFAS (PFOA/PFOS) Systems.

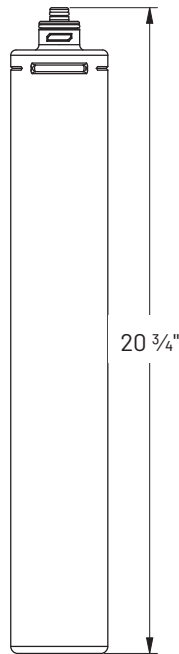
EPA Est. 002623-IL-002

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.

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SPECIFICATIONS

Cartridge	Performance
Overall Dimensions Length: 20.7" (52.58 cm) Diameter: 3.25" (8.26 cm)	Service Flow Rate 1.67 gpm (6.32 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 Reduction Yes
Shipping Weight 3 lbs (1.36 kgs) 1PK	Chlorine Reduction Yes
	Taste & Odor Reduction Yes
	Scale Reduction Yes
	Particulate Reduction Yes
	Lead 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 12 months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

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	Chemical Reduction Lead Mechanical Filtration Cyst
Mechanical Filtration Nominal Particulate Class I	
STANDARD NO. 401 – EMERGING COMPOUNDS / INCIDENTAL CONTAMINANTS	
Mechanical Filtration Microplastics	



The model QL3B - 7FC-PS 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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