

QC7I PF TWIN 4FC

System Part Number: EV9328-32



APPLICATIONS

- Fountain beverages
- Cold beverages

SYSTEM DESCRIPTION

The **QC7I PF Twin 4FC** water filtration system features exclusive Fibredyne[™] II bacteriostatic media that filters sediment down to 0.2 micron* and provides chlorine taste & odor reduction at a flow rate of 5 gpm for 30,000 gallons. The integrated prefilter supports lasting, balanced performance with high turbidity water supplies. This system is certified under NSF/ANSI Standards 42 and 53.

FEATURES • BENEFITS

- Proprietary Fibredyne II media reduces chlorine taste & odor while providing particulate reduction down to 0.2 micron*
- Fibredyne II media inhibits the growth of bacteria within the filter to guard against media fouling and optimize performance
- Inlet shutoff valve, flush valve, and pressure gauges simplify service and monitor operating performance
- Quick-change (QC) cartridges make changing cartridges simple and sanitary
- Reduces a range of contaminants to help ensure clearer, fresher water for consistently great-tasting beverages

- Helps protect equipment to help ensure reliable and efficient operation resulting in reduced maintenance and downtime
- NSF/ANSI Standard 42 certified for Bacteriostatic Effects and 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

INSTALLATION TIPS

- Choose a mounting location suitable to support the weight of the system while operating.
- Install vertically and allow 2½" (6.35 cm) clearance below the cartridge for easy removal and replacement.
- Feed water temperature must not exceed 100°F (38°C).
- Do not install where the system could be exposed to freezing temperatures.
- Feed water supply pressure must not exceed 125 psi (non-shock). When pressure exceeds 85 psi, a pressure reducing valve is recommended.
- Flush cartridges by running water through the system for five (5) minutes.
- For more details, see the installation, operation, and maintenance guide included with the system.

sterilizing grade filters. EPA Est. 002623-IL-002

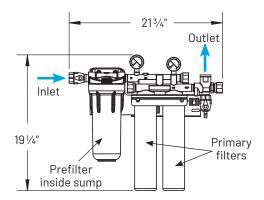
*Validated by ISO 17025 accredited lab

diminuta following the ASTM F838-05

protocol for the validation of 0.2 μ m

for 99.999% reduction of Pseudomonas

OC7I PF TWIN 4FC EV9328-32



SPECIFICATIONS

System

Overall Dimensions 19.25" H x 21.75" W x 6" D (48.9 cm x 55.3 cm x 15.3 cm)

Connections Inlet Connection: 3/4" FNPT Outlet Connection: 3/4" FNPT

Operating Pressure 10 - 125 psi (0.7 - 8.6 bar)

Water Temperature 35 – 100°F (2 – 38°C)

Operating Weight 24 lbs (10.9 kgs)

Shipping Weight 16 lbs (7.3 kgs)

Electrical Connection

Chlorine Taste & Odor Reduction

Rated Capacity

Performance

Service Flow Rate

5.0 gpm (18.93 lpm)

Yes
Particulate Reduction

30,000 gallons (136,382.7 L)

Yes

Bacteriostatic Effects Yes

Cyst Reduction Yes

Turbidity Reduction Yes

REPLACEMENT CARTRIDGES

STANDARD NO 42 -

AESTHETIC EFFECTS

Bacteriostatic Effects

Chemical Reduction

Mechanical Filtration

Nominal Particulate Class I

Taste & Odor Chlorine

Model	Qty	Description	Part No
4FC	2	Primary filter	EV9692-21
EC110	1	Prefilter	EV9534-12

For Pentair Everpure Product Warranties visit: http://pentair.com/assets/foodservice-warranty

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.

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 on disinfected water that may contain filterable cysts.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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

STANDARD NO. 53 -HEALTH EFFECTS

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