

4C² FILTER CARTRIDGE

System Part Number: EV9605-50



FEATURES • BENEFITS

- ◆ Exclusive precoat filtration provides chlorine taste and odor reduction and micro-filters dirt and particles as small as 0.2* micron in size by mechanical means
- ◆ Provides clear, fresh, quality water for great tasting cold beverages
- ◆ Easy, sanitary, quick-change cartridge replacement
- ◆ Helps minimize equipment clogging, corrosion, and abrasion to ensure optimum equipment performance
- ◆ Proprietary Micro-Pure® II media inhibits the growth of bacteria within the filter to guard against media fouling and optimize performance
- ◆ Does not remove fluoride
- ◆ 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
- ◆ NSF/ANSI Standard 401 certified for Microplastics Reduction

APPLICATIONS

- ◆ Cold cup vending
- ◆ Fountain beverages

* Validated by ISO 17025 accredited lab for 99.999% reduction of *Pseudomonas diminuta* following the ASTM F838-05 protocol for the validation of 0.2 µm sterilizing grade filters.

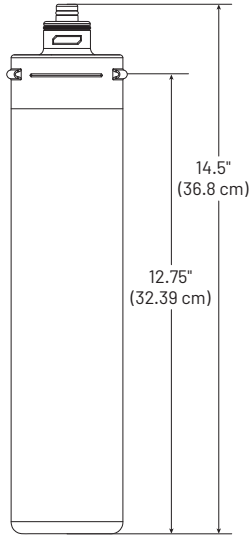
EPA Est. No. 002623-IL-002

INSTALLATION TIPS

- ◆ Install vertically and allow 2 1/2" (6.35 cm) clearance below the cartridge for easy removal and replacement.
- ◆ Flush cartridge by running water through the filter for five (5) minutes.
- ◆ Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).
- ◆ It is recommended to replace cartridge at least once a year.

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Specifications

Overall Dimensions

14.5" H x 3.25" D (36.8 cm x 8.2 cm)

Rated Capacity

3,950 gallons (14,952)

Service Flow Rate

Maximum 0.5 gpm (1.9 Lpm)

Operating Pressure

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

Water Temperature

35 - 100°F (2 - 38°C)

Electrical Connection

None required

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

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.

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, 53, and 401 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
Cyst
Turbidity

STANDARD NO. 401 –
EMERGING COMPOUNDS
/ INCIDENTAL
CONTAMINANTS
Mechanical Filtration
Microplastics



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