EVERPURE® 4C² CARTRIDGE

DELIVERS PREMIUM QUALITY WATER FOR COLD CUP VENDING APPLICATIONS

4C² Replacement Cartridge:
EV9605-50 (1-pack)
EV9605-56 (6-pack)

APPLICATIONS

Cold Cup Vending

Small Fountain Applications

FEATURES • BENEFITS

Provides clear, fresh, premium quality ingredient water for great tasting cold beverages

Sanitary cartridge replacement is simple, quick and clean; internal filter parts are never exposed to handling or contamination

Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear

Exclusive precoat filtration provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2* micron in size by mechanical means

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

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

Proprietary Everpure Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Does not remove fluoride

NSF® Certified under NSF/ANSI Standards 42 and 53

* 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.

INSTALLATION TIPS

Never use saddle valve for connection.

Use 3/8" water line.

Install vertically with cartridge hanging down.

Allow 2½" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush 4C² cartridge by running water through filter for five (5) minutes at full flow.

OPERATION TIPS

Change cartridges on a regular six (6) month preventative maintenance program.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

Service flow rate must not exceed 0.5 gpm (1.9 Lpm).

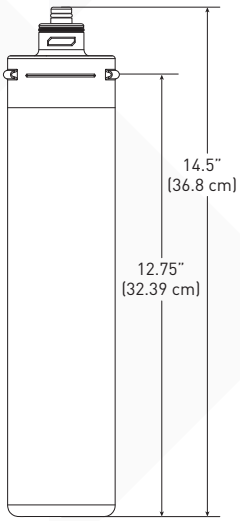
Always flush the filter cartridge at time of installation and cartridge change.

SIZING

Service Flow Rate: Maximum 0.5 gpm (1.9 Lpm)

Rated Capacity: 3950 gallons (14952 L)

EVERPURE® 4C² CARTRIDGE
EV9605-50



SPECIFICATIONS

Rated Capacity
3,950 gallons (14,952)

Service Flow Rate
Maximum 0.5 gpm (1.9 Lpm)

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

Temperature
35 - 100°F (2 - 38°C)

Overall Dimensions
14.5" L x 3.25" D (36.8 cm x 8.2 cm)

System Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 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

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.

PENTAIR

WATER FILTRATION

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