

EVERPURE° 4K-PLUS FILTER CARTRIDGE

DELIVERS PREMIUM QUALITY WATER FOR FOODSERVICE, VENDING AND OCS APPLICATIONS

4K-Plus Replacement Cartridge: EV9612-71



APPLICATIONS

Foodservice

Vending

Office Coffee Service (OCS)

FEATURES • BENEFITS

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

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

Exclusive precoat filtration media provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.5 micron in size by mechanical means

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

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

NSF® Certified under NSF/ANSI Standards 42 and 53

INSTALLATION TIPS

Never use saddle valve for connection.

Use 3/8" water line.

Install vertically with cartridge hanging down.

Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush 4K-Plus cartridge by running water through system for three (3) 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.

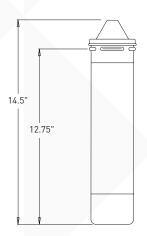
SIZING

Service Flow Rate: Maximum 0.5 gpm (1.9 Lpm)

Rated Capacity: 3,000 gallons (11,350 L)

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FV9612-71



SPECIFICATIONS

Service Flow Rate

Maximum 0.5 gpm (1.9 Lpm)

Rated Capacity

3,000 gallons (11,350 L)

Pressure Requirements

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

Temperature Limits

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 FEFFCTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate, Class I

STANDARD NO. 53— HEALTH EFFECTS

Mechanical Filtration Cyst Reduction Turbidity Reduction Asbestos Reduction

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 (little 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.



WATER QUALITY SYSTEMS

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