

BH² FILTER CARTRIDGE

DELIVERS QUALITY WATER FOR COFFEE APPLICATIONS

BH² Replacement Cartridge: EV9612-50



APPLICATIONS

- ◆ Coffee
 - Low flow, medium volume brewers

FEATURES • BENEFITS

- ◆ Provides clear, fresh, premium quality ingredient water for consistently great tasting coffee and beverages
- ◆ Easy, sanitary, quick-change filter replacement
- ◆ Exclusive precoat filtration provides chlorine taste & odor reduction, and micro-filters dirt and particles as small as 0.2*-microns in size by mechanical means
- ◆ Proprietary Pentair™ Everpure™ Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- ◆ Saves energy by reducing scale buildup†
- ◆ Reduces cysts such as *Cryptosporidium* and *Giardia* by mechanical means

INSTALLATION TIPS

- ◆ Install vertically so cartridge hangs down.
- ◆ Allow 2½" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- ◆ Flush filter by running water through filter according to cartridge instructions.

OPERATION TIPS

- ◆ Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year.
- ◆ 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 (11,356 L)

* 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.

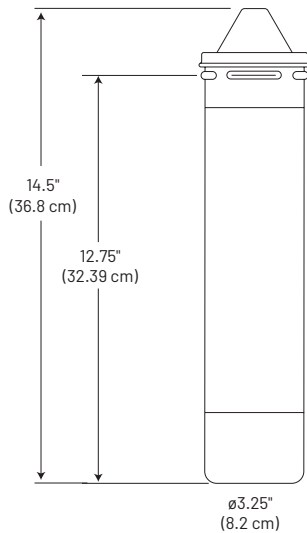
†As tested by Pentair

EPA Est. No. 002623-IL-002

BH² REPLACEMENT CARTRIDGE

EV9612-50

BH² Replacement Cartridge: EV9612-50



SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 0.5 gpm (1.9 Lpm)
- ◆ **Rated Capacity**
3,000 gallons (11,356 L)
- ◆ **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 x 8.2 cm)
- ◆ **Electrical Connection**
None required

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.

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



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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
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