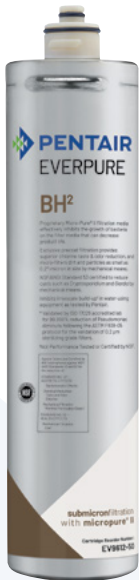




BH² FILTER CARTRIDGE

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
- ◆ Unique filter blend using activated carbon reduces chlorine taste & odor and other offensive contaminants
- ◆ 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

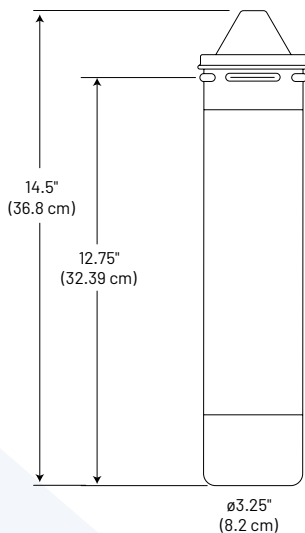
EPA Est. No. 002623-IL-002

BH² REPLACEMENT CARTRIDGE

EV9612-50



BH² Replacement Cartridge: EV9612-50



- ◆ **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**
25" L x 3.25" D (63.5 x 8.2 cm)
- ◆ **Electrical Connection**
None required



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
--	---

Pentair trademarks and logos are owned by Pentair plc or its affiliates. For a detailed list of where Pentair trademarks are registered, please visit www.pentair.com/en/registrations.html. Third party registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.

EV9612-50 AU21 ©2021 Pentair Filtration Solutions, LLC. All Rights Reserved.