



EV9612-50

# BH<sup>2</sup> Filter Cartridge

Delivers premium quality water for coffee applications



BH<sup>2</sup> Replacement Cartridge: EV9612-50

## BENEFITS

New and improved Micro-Pure II media with AgION™ antimicrobial protection inhibits any potential bacterial growth

Provides clear, fresh, premium quality ingredient water for consistently great tasting coffee and beverages

Everpure's unique filter blend using activated carbon reduces chlorine taste and odor and other offensive contaminants

Saves energy by reducing scale build-up. Proportioned scale inhibitor feed dramatically prevents limescale from forming in brewing equipment

Precoat submicron technology reduces dirt and particles as small as 1/2 micron in size

Reduces health contaminants such as asbestos fibers and Cryptosporidium and Giardia cysts

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

NSF Certified under NSF/ANSI Standards 42

## INSTALLATION TIPS

- Never use saddle valve for connection
- Use 1/4" water line
- Install vertically with cartridge hanging down
- Allow 2-1/2" clearance below the cartridge for easy cartridge replacement
- Flush BH cartridge by running water through filter for three minutes at full flow

## OPERATION TIPS

- Change cartridges on a regular 6 month preventative maintenance program
- Change cartridges when capacity is reached or when pressure falls below 10 psi
- Service flow rate must not exceed 0.5 gpm
- Always flush the filter cartridge at time of installation and cartridge change

## APPLICATION/SIZING

- For coffee service applications
- For low flow, medium volume brewers
- Rated Capacity: 3,000 gallons (11,350) or 6,000 pots

# BH<sup>2</sup> Filter Cartridge

## SPECIFICATIONS

Overall Dimensions:  
14.5"H x 3.25"Diameter

Service Flow Rate:  
Maximum 0.5 gpm (1.9 Lpm)

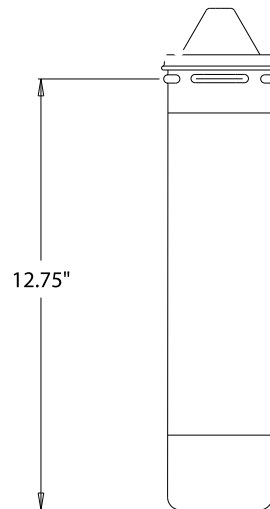
Rated Capacity: 3,000 gallons

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

Maximum Temperature: 35 - 100°F (2 - 38°C)

No electrical connection 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. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.



## WARRANTY

Everpure water treatment systems (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. Everpure will provide a copy of the warranty upon request.



System Tested and Certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of:

Standard No. 42: Aesthetic Effects  
Chemical Unit  
Taste and Odor Reduction  
Chlorine Reduction  
Mechanical Filtration Unit  
Particulate Reduction, Class I:  
99.9+% reduction of particles  
one-half micron and larger in size  
Standard No. 53: Health Effects  
Mechanical Filtration Unit  
Turbidity Reduction  
Cyst Reduction  
Asbestos Reduction



EVERPURE, LLC  
1040 Muirfield Drive  
Hanover Park, Illinois 60133  
Toll Free (800) 323-7873  
Tel (630) 307-3000  
Fax (630) 307-3030  
<http://www.everpure.com>

*In Europe:*  
N.V. EVERPURE (EUROPE) S.A.  
INDUSTRIEPARK WOLFSTEE  
TOEKOMSTLAAN 30  
B-2200 HERENTALS  
BELGIUM  
TEL 32-14-283500  
FAX 32-14-283505

*In Japan:*  
EVERPURE JAPAN LLC  
HASHIMOTO MN BLDG. 7F  
3-25-1 HASHIMOTO SAGAMIHARA-SHI  
KANAGAWA 229-1103  
JAPAN  
TEL 81-(0)42-775-3011  
FAX 81-(0)42-775-3015

Everpure, LLC  
1040 Muirfield Drive  
Hanover Park, IL 60133  
Ph: 630-307-3000 Fax: 630-307-3030