



# EVERPURE® QL3 BH<sup>2</sup> SYSTEM

DELIVERS PREMIUM QUALITY WATER FOR COFFEE APPLICATIONS

QL3-BH<sup>2</sup> System: EV9272-00  
BH2 Replacement Cartridge: EV9612-50



## APPLICATIONS

Coffee  
Low-Flow, Medium-Volume Brewers

## FEATURES • BENEFITS

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

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

Engineered to always feed the correct amount of scale inhibitor into each volume of water

Proportioned scale inhibitor feed

Proprietary Everpure® Micro-Pure® II media inhibits the growth of bacteria

Precoat submicron technology reduces dirt and particles as small as 0.5-micron in size

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

Increases holding time of coffee

Saves energy by reducing scale buildup.

Dramatically prevents limescale from forming in brewers

Reduces health contaminants such as cysts

## INSTALLATION TIPS

- Never use saddle valve for connection.
- Use 3/8" water line.
- Install vertically with cartridges hanging down.
- Allow 2 1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- Flush BH<sup>2</sup> Cartridge by running water through filter for three (3) minutes at full flow.

## OPERATION TIPS

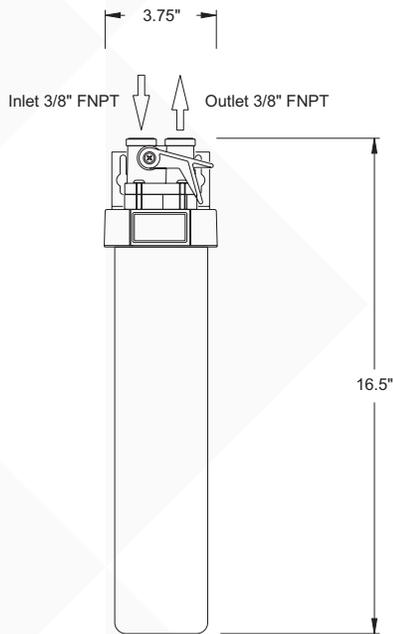
- Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year.
- Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).
- Service flow rate must not exceed 0.5 gpm (1.9 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 (11,350 L) or 6,000 pots

# EVERPURE® QL3 BH<sup>2</sup> SYSTEM

## EV9272-00



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.

### SPECIFICATIONS

#### Service Flow Rate

Maximum 0.5 gpm (1.9 Lpm)

#### Rated Capacity

3,000 gallons (11,350 L) or 6,000 pots

#### Pressure Requirements

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

#### Temperature

35 – 100°F (2 – 38°C)

#### Overall Dimensions

16.5" H x 3.75" W x 4" D  
(41.9 cm x 9.5 cm x 10.1 cm)

#### Inlet Connection

3/8"

#### Outlet Connection

3/8"

#### Electrical Connection

None

#### Shipping Weight

4 lbs (1.8 kgs)

#### Operating Weight

7 lbs (3.1 kgs)



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

### 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.



#### WATER FILTRATION

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