EVERPURE® QC7I SINGLE-MH² FILTRATION SYSTEM

DELIVERS PREMIUM QUALITY WATER FOR COFFEE APPLICATIONS

QC7I Filter Head: EV9272-41
MH² Cartridge: EV9613-21

APPLICATIONS

Coffee

High Flow, Higher Volume Coffee Urns.

FEATURES • BENEFITS

Exclusive precoat filtration 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® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

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

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

Sanitary cartridge replacement is simple, quick and clean

NSF® Certified under NSF/ANSI Standards 42 and 53

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

Self-contained scale inhibitor feed dramatically prevents limescale from forming in brewing equipment, saving energy by reducing scale buildup

INSTALLATION TIPS

Never use saddle valve for connection.

Use 3/8" water line.

Allow 2-1/2" clearance below the cartridge for easy replacement.

Flush MH² Cartridge by running water through filter 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 1.67 gpm (6.3 Lpm).

Always flush the filter cartridge at time of installation and cartridge change.

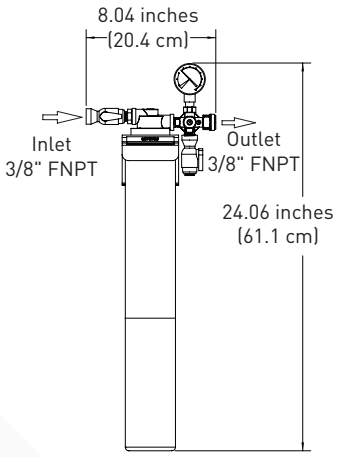
SIZING

Service Flow Rate: Maximum 1.67 gpm (6.3 Lpm)

Rated Capacity: 9,000 gallons (34,069 L) or 18,000 pots

EVERPURE® QC7I SINGLE-MH² FILTRATION SYSTEM

QC7I-MH² System



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.

SPECIFICATIONS

Overall Dimensions
24.06" H x 5.6" W x 5.25" D
(61.1 cm x 20.4 cm x 13.3 cm)

Inlet Connection
3/8"

Outlet Connection
3/8"

Rated Capacity
9,000 gallons (34,069 L) or 18,000 pots

Service Flow Rate
Maximum 1.67 gpm (6.3 Lpm)

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

Temperature
35 – 100°F (2 – 38°C)

Electrical Connection
None required

Shipping Weight
6 lbs. (2.7 kg)

Operating Weight
9 lbs. (4 kg)

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

STANDARD NO. 42 — AESTHETIC EFFECTS
- Chemical Reduction
  - Taste & Odor
  - Chlorine
- Mechanical Filtration
  - Nominal Particulate, Class I

STANDARD NO. 53— HEALTH EFFECTS
- Mechanical Filtration
  - Cyst Reduction
  - Turbidity Reduction
  - Asbestos Reduction

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.

PENTAIR

WATER QUALITY SYSTEMS

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