EV4339-80 SPECIFICATION SHEET

ADJUSTABLE ION-SELECTIVE FILTER OFFERS TAILORED CARBONATE HARDNESS AND CORROSION PROTECTION LEVELS IN POTABLE WATER

Claris Ultra 250-S Filter Cartridge: EV4339-80

APPLICATIONS

Coffee/Office Coffee Service (OCS)
Espresso
Brewed Iced Tea
Hot Drink Vending

FEATURES • BENEFITS

Unique water conditioning technology combines mineral adaptation, mineral stabilization and corrosion inhibition
Features a 5-stage filtration process that includes:
  • Prefiltration
  • Carbonate hardness adjustment
  • Fine filtration
  • Highly efficient carbon block
  • Solid membrane filter

INSTALLATION TIPS

The system can be operated freestanding, lying horizontally or mounted vertically.

If mounting vertically to a wall, securely connect the mounting bucket to the wall using suitable screws.

Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).

Shutoff valve must be installed upstream of the filter.

Refer to Installation, Operation & Maintenance Manual for cartridge flushing and start-up.

OPERATION TIPS

Change Claris Ultra Cartridge when its precalculated water volume has been reached or at least once per year.
Change cartridge when capacity is reached.
Always flush the filter cartridge at time of installation and cartridge change.
Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

SIZING

Service Flow Rate: Maximum 0.5 gpm (2.0 Lpm)
Rated Capacity:
  594 gallons (2,250 L) for Espresso
  660 gallons (2,500 L) for Coffee/OCS.

This capacity is based on influent water hardness of 180 ppm with standard bypass settings.
**EVERPURE® claris ultra 250-S FILTER CARTRIDGE**

**EV4339-80**

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**SPECIFICATIONS**

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**Pressure Requirements**  
29 - 116 psi (2 – 8 bar), non-shock

**Temperature Limits**  
39 - 86°F (4 - 30°C)

**Overall Dimensions**  
12.39” L x 3.74” dia. (31.5 cm x 9.4 cm)

**Electrical Connection**  
None required

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