

EVERPURE° CLARIS XXL-LARGE FILTER CARTRIDGE

ADJUSTABLE ION-SELECTIVE FILTERS TO TAILOR CARBONATE HARDNESS LEVELS IN POTABLE WATER

Claris XXL-Large Filter Cartridge: EV4339-14



APPLICATIONS

Coffee

Espresso

Hot drink vending

Combi steamers

Self-cooking systems

Steam cookers and ovens

Brewed iced tea

FEATURES • BENEFITS

Five (5) - stage filtration process

- Prefiltration
- Carbonate hardness adjustment*
- Fine filtration*
- Highly efficient carbon block
- Solid membrane filter
- Operation in vertical or horizontal position

*Not performance tested or certified by NSF® International

Removes harmful contaminants and unpleasant odors and tastes

Removes particles down to five (5) microns for highest equipment protection*

*Not performance tested or certified by NSF International

INSTALLATION TIPS

The system can be operated freestanding horizontally or vertically

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)

Shut off valve must be installed upstream of the filter

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

OPERATION TIPS

Change Claris cartridge when its pre-calculated water volume has been reached or at least once per year

Change cartridges 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 Titration kit to check for hardness reduction

SIZING

Service Flow Rate: 1.0 gpm (3.7 Lpm)

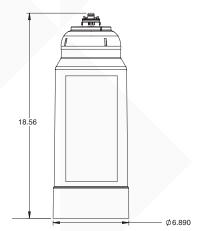
Capacity:

2,910 gallons (11,000 L) for espresso* 3,490 gallons (13,200 L) for OCS/Coffee*

*This capacity is based on influent water hardness of 180 ppm with standard bypass settings. For steam applications and other hardness levels consult installation and operations guide capacity and bypass settings charts

EVERPURE® CLARIS XXL-LARGE FILTER CARTRIDGE

FV4339-14



SPECIFICATIONS

Overall Dimensions

18.56" H x 6.89" dia (47.1 x 17.5 cm)

Capacity

2,910 gallons (11,000 L) for espresso* 3,490 gallons (13,200 L) for OCS/Coffee*

Service Flow Rate

1.0 gpm (3.7 Lpm)

Pressure Requirements

29 - 116 psi (2 - 8 bar), non-shock

Temperature

39 - 86°F (4 - 30°C)

Electrical Connection

None required

*This capacity is based on influent water hardness of 180 ppm with standard bypass settings. For steam applications and other hardness levels consult installation and operations guide capacity and bypass settings charts.

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.

WARRANTY

Everpure Claris by Pentair® water treatment systems are covered by a limited warranty against defects in material and workmanship for a period of one year 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.



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