

# 4CM MINERAL CARTRIDGE

Cartridge Part Number: EV9627-80



## CARTRIDGE DESCRIPTION

The **4CM** mineral addition replacement cartridge is used with the EZ-RO series reverse osmosis (RO) systems. Reintroduces a balance of calcium and magnesium into post RO water and stabilizes pH.

## FEATURES • BENEFITS

- ◆ Quick-change (QC) cartridges make changing cartridges simple and sanitary
- ◆ Protects equipment by reducing the corrosive tendencies of low TDS
- ◆ Increases water hardness by introducing a small amount of calcium and magnesium hardness minerals into low TDS waters. This controlled mineral addition is desirable for coffee and other applications that require some hardness to achieve optimum results

## APPLICATIONS

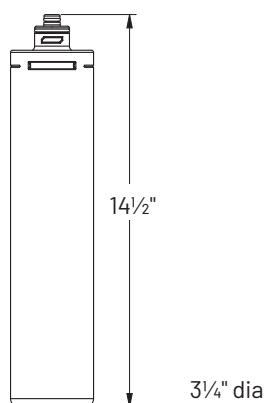
- ◆ For use with Pentair Everpure EZ-RO 200 and EZ-RO 375 series reverse osmosis systems

## INSTALLATION TIPS

- ◆ Always flush the cartridge at time of installation and cartridge change.
- ◆ Do not exceed cartridge specifications for temperature and pressure.
- ◆ For more details, see the installation, operation, and maintenance guide included with the EZ-RO series reverse osmosis systems.

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## SPECIFICATIONS

### Cartridge

#### Overall Dimensions

14.5" H x 3.25" dia  
(36.8 cm x 8.3 cm)

#### Operating Pressure

10 – 125 psi (0.7 – 8.6 bar)

#### Water Temperature

35 – 100°F (2 – 38°C)

#### Shipping Weight

5 lbs (2.3 kgs)

### Performance

#### Service Flow Rate

0.5 gpm (1.9 lpm)

#### Rated Capacity

Varies according to level of mineral content in feed water, flow rate and contact time

#### Mineral Addition

Yes

## SYSTEMS USED IN

Pentair Everpure EZ-R0 200 and EZ-R0 375 series reverse osmosis systems.

For Pentair Everpure Product Warranties visit:  
<http://pentair.com/assets/foodservice-warranty>

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.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



Tested and Certified by NSF International against NSF/ANSI Standards 58 and CSA B483.1 in EZ-R0 200 and EZ-R0 375 models for the reduction of TDS.



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