

7CM MINERAL CARTRIDGE

Cartridge Part Number: EV9627-85



CARTRIDGE DESCRIPTION

The **7CM** 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

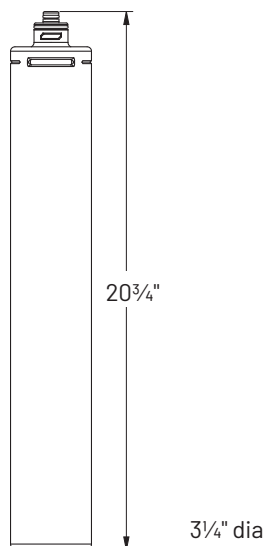
- ◆ For use with Pentair Everpure EZ-RO 650 series reverse osmosis systems

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.

7CM MINERAL CARTRIDGE

EV9627-85



SPECIFICATIONS

Cartridge

Overall Dimensions

20.75" H x 3.25" dia
(52.71 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

7 lbs (3.2 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 650 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 650 models for the reduction of TDS.



United States | 1040 Muirfield Drive | Hanover Park, IL 60133 | 800.942.1153 (US Only) 630.307.3000 Main | cseverpure@pentair.com | foodservice.pentair.com
Australia | 1-21 Monash Drive | Dandenong South, Vic 3175 | Australia | 011.1300 576 190 Tel | au.everpure@pentair.com
China | 21F Cloud 9 Plaza, NO 1118 | Shanghai, 200052 | China | 86.21.3211.4588 Tel | china.water@pentair.com
India | Boulevard, B-9/A, 7th Floor - Tower B Sector 62 | Noida - 201301 | 91.120.419.9444 Tel | indiacustomer@pentair.com
Europe | Pentair Water Belgium BV | Industriepark Wolfstee, Toekomstlaan 30, B-2200 Herentals | Belgium | +32.(0).14.283.504 Tel | sales@everpure-europe.com
Japan | Japan Inc. | Hashimoto MN Bldg. 7F, | 3-25-1 Hashimoto, Midori-ku, Sagamihara-shi | Kanagawa 252-0143 | Japan | 81.(0)42.775.3011 Tel | info@everpure.co.jp
Southeast Asia | 390 Havelock Road, | #04-01 King's Centre | Singapore 169662 | 65.6768.5800 Tel | cseverpure@pentair.com

All indicated Pentair trademarks and logos are property of Pentair. Third party registered and unregistered trademarks and logos are the property of their respective owners.

©2022 Pentair. All Rights Reserved.

EV9627-85 JL22