

# CONSERV® 75E HIGH EFFICIENCY REVERSE OSMOSIS SYSTEM CARTRIDGE KIT

FOR ESPRESSO AND LOW VOLUME STEAM APPLICATIONS

EV9977-25 Conserv 75E Cartridge Kit  
(GRO-75EN Cartridge, 4CC Calcite Feeder  
4FC5-S Cartridge, and 4CB5 Cartridge)



## APPLICATIONS

- ◆ Replacement Cartridge Kit for Everpure Conserv 75E RO System

## FEATURES • BENEFITS

- ◆ Replacement cartridge kit for the Everpure Conserv 75E RO System
- ◆ Cartridge kit includes:
  - Everpure 4FC5 Pretreatment Carbon Filter
  - 4CC Post Treatment Calcite Feeder Cartridges,
  - 4CB5 Post Carbon Filter Cartridges
  - Pentair GRO-75EN RO Membrane Cartridge
  - 189 mL/min Restrictor
- ◆ Sanitary cartridge replacement is simple, quick and clean; internal filter parts are never exposed to handling or contamination
- ◆ Everpure Conserv 75E RO System is NSF/ANSI Standard 58 certified - see Conserv 75E System spec sheet for more information
- ◆ For more information on the cartridges included in the kit, see individual cartridge spec sheets

## INSTALLATION TIPS

- ◆ Install vertically with cartridges hanging down.
- ◆ Allow 2 1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- ◆ The water inlet must supply a minimum of 40-85 psi (2.7-5.8 bar), non-shock.
- ◆ Delime equipment prior to installation.

## OPERATION TIPS

- ◆ Replace the Everpure 4FC5 Pretreatment Carbon Filter Cartridge, the 4CC Post Treatment Calcite Feeder and the Pentair GRO-75EN RO Membrane Cartridge every 12 months.

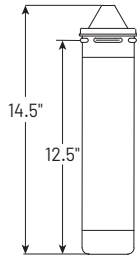
## SIZING

- ◆ Daily Production Rate for Conserv 75E System: 50.51 gpd (191.20 Lpd)

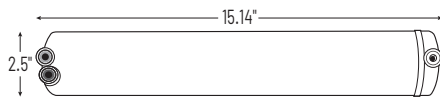
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(GRO-75EN Cartridge, 4CC Calcite Feeder  
4FC5-S Cartridge, and 4CB5 Cartridge)



4CC, 4FC5 & 4CB5 Cartridges



GRO-75EN Cartridge

## SPECIFICATIONS

- ◆ **Water Supply**  
0.5 gpm @ 50 – 85 psi  
(1.9 L @ 3.4 – 5.8 bar)
- ◆ **Operating Pressure Requirements**  
40-85 psi (2.7 – 5.8 bar), non-shock
- ◆ **Max Pressure**  
125 PSI (8.6 bar)
- ◆ **Inlet Temperature**  
32–100°F (0 – 37.7°C)
- ◆ **Shipping Weight**  
8.9 lbs (4.0 kgs)

## WARRANTY

Everpure Conserv 75E Reverse Osmosis System by Pentair (excluding replaceable elements) is covered by a limited warranty against defects in material and workmanship for a period of one year after the date of purchase.

Everpure replaceable elements by Pentair (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.

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.

EPA Est. No. 002623-IL-002  
EPA Est. No. 082989-CHN-001



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