



EV9607-01

7DM Replacement Cartridge

Problem solving and special application cartridge



7DM Replacement Cartridge: EV9607-01

BENEFITS

- Demineralizing water filter for water with high mineral content
- Removes total dissolved solids (TDS) by using a mix of cation and anion resin
- Especially useful on low capacity flash steamers and warmers that are not emptied each day
- Reduces scale build-up
- Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

INSTALLATION TIPS

- Install vertically with cartridge hanging down
- Allow 2-1/2" clearance below the cartridge for easy cartridge replacement
- Flush cartridge by running water through filter for three minutes at full flow
- Use plastic tubing after DM cartridge

OPERATION TIPS

- Change cartridges on a regular 6 month preventative maintenance program
- Change cartridges when capacity is reached or when pressure falls below 10 psi
- Always flush the filter cartridge at time of installation and cartridge change

APPLICATION/SIZING

- Problem solving and special application cartridge for extraordinary water conditions
- Capacity: 1,600 grains or 103,000 ppm
- To determine cartridge life, divide total capacity of cartridge (1,600 grains or 103,000 mg) by the TDS in grains per gallon (gpg) or milligrams per liter (ppm), respectively

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SPECIFICATIONS

Overall Dimensions:
20.75"H x 3.25"Diameter

Service Flow Rate:
Maximum 0.5 gpm (1.9 Lpm)

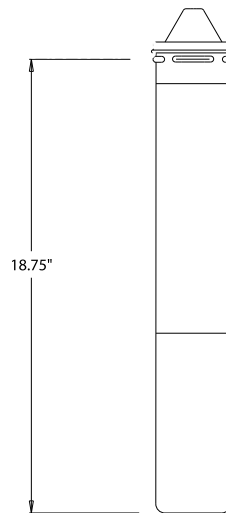
Pressure Requirements:
10 - 125 psi (0.7 – 8.6 bar), non-shock

Temperature: 35 - 100°F (2 - 38°C)

No electrical connection required

Contents: Acid cation and base anion
exchange resin

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. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.



WARRANTY

Everpure water treatment systems (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years 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. Everpure will provide a copy of the warranty upon request.

EVERPURE®

Worldwide Headquarters:
EVERPURE, LLC
1040 Muirfield Drive
Hanover Park, Illinois 60133
Toll Free (800) 323-7873
Tel (630) 307-3000
Fax (630) 307-3030
<http://www.everpure.com>

In Europe:
Pentair Water Belgium B.V./B.A.
Industriepark Wolfstee
Toekomstlaan 30
B- 2200 Herentals
BELGIUM
TEL: +32.(0).14.283.500
FAX: +32.(0).14.283.505

In Japan:
Hashimoto MN Bldg. 7F
3-25-1 Hashimoto Sagamihara-Shi
Kanagawa 229-1103
JAPAN
TEL: 81.(0)42.775.3011
FAX: 81.(0)42.775.3015