



EVERPURE® 7FC-LS FILTER CARTRIDGE

DELIVERS PREMIUM QUALITY COFFEE, ICE, COMBI OVEN AND STEAM APPLICATIONS

7FC-LS Replacement Cartridge 6 PK: EV9693-46



APPLICATIONS

Ice
Steam and Combi Ovens
Coffee

FEATURES • BENEFITS

Integrated beaded phosphate with levels specifically selected for greater life and scale inhibition

Reduces chlorine taste & odor and other offensive contaminants that can adversely affect the taste of beverages

Increased capacity for extended reduction of chemical and mechanical contaminants

Balanced cartridge for optimum performance in varying water qualities.

Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear

Sanitary cartridge replacement is simple, quick and clean; internal filter parts are never exposed to handling or contamination

Compatible with QL1X and QL3B Heads

Proprietary Fibredyne™ II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Reduces lead to below the Federal Action Level of 15 ppb

Exclusive filtration technology provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.5-micron in size by mechanical means

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

INSTALLATION TIPS

Install vertically so cartridge hangs down
Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement

Flush cartridge by running water through system for five (5) minutes at full flow.

OPERATION TIPS

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

Always flush the filter cartridge at time of installation and cartridge change.

SIZING

Service Flow Rate: 2.7 gpm (10.2 Lpm)

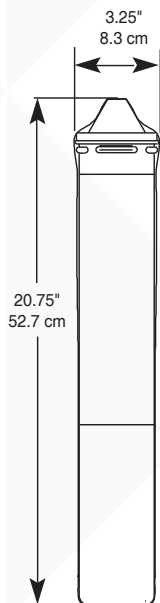
Rated Capacity:
NSF Rated - Lead Removal: 7,400 gallons (28,012 L)

Taste & Odor Capacity*: 14,800 gallons (56,024 L)

*As tested by Everpure

EVERPURE® 7FC-LS FILTER CARTRIDGE

EV9693-46



SPECIFICATIONS

Service Flow Rate

Maximum 2.7 gpm (10.2 Lpm)

Rated Capacity

NSF Rated - Lead Removal: 7,400 gallons (28,012 L)

Taste & Odor Capacity*: 14,800 gallons (56,024 L)

*As tested by Everpure

Pressure Requirements

10 - 125 psi (0.7 - 8.6 bar), non-shock

Temperature Requirements

35 - 100°F (2 - 38°C)

Overall Dimensions

20.75" L x 3.25" D (52.7 x 8.3 cm)

Electrical Connection

None



Cartridges Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of:

Standard No. 42 — Aesthetic Effects

Bacteriostatic Effects
Chemical Reduction
Taste and Odor
Chlorine
Mechanical Filtration
Nominal Particulate Class 1

Standard No. 53 — Health Effects

Chemical Reduction
Lead
Mechanical Filtration
Cyst

EPA No. 002623-IL-002

WARRANTY

Everpure water treatment systems by Pentair® (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. 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. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.



FILTRATION & PROCESSING SOLUTIONS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • WWW.EVERPURE.COM
800.942.1153 MAIN (US ONLY) • 630.307.3000 MAIN • 630.307.3030 FAX • CSEVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO AUSTRALIA, 1-21 MONASH DRIVE, DANDENONG SOUTH, VIC 3175, AUSTRALIA
011.1300.576.190 TEL • 011.61.39.562.7237 FAX • AU.EVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO CHINA, 21F CLOUD 9 PLAZA, NO 1118, SHANGHAI, 200052, CHINA
86.21.3211.4588 TEL • 86.21.3211.4580 FAX • CHINA.WATER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO INDIA, GREEN BOULEVARD, B-9/A, 7TH FLOOR - TOWER B SECTOR 62, NOIDA - 201301
91.120.419.9444 TEL • 91.120.419.9400 FAX • INDIACUSTOMER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO EUROPE, PENTAIR WATER BELGIUM BVBA, INDUSTRIEPARK WOLFSTEE, TOEKOMSTLAAN, 30 B-2200 HERENTALS, BELGIUM
+32.(0).14.283.500 TEL • +32.(0).14.283.505 FAX • SALES@EVERPURE-EUROPE.COM EMAIL

EVERPURE-SHURFLO JAPAN INC., HASHIMOTO MN BLDG. 7F, 3-25-1 HASHIMOTO, MIDORI-KU, SAGAMIHARA-SHI KANAGAWA 252-0143, JAPAN
81.(0)42.775.3011 TEL • 81.(0)42.775.3015 FAX • INFO@EVERPURE.CO.JP EMAIL

EVERPURE-SHURFLO SOUTHEAST ASIA, SOUTHEAST ASIA, 390 HAVELOCK ROAD, #04-01, KING'S CENTRE, SINGAPORE 169662
65.6768.5800 TEL • 65.6737.5149 FAX • CSEVERPURE@PENTAIR.COM EMAIL

All Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. All other registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.