

# **EVERPURE**<sup>®</sup> 7FC FILTER CARTRIDGE

## DELIVER PREMIUM QUALITY WATER FOR FOUNTAIN AND COMBINATION APPLICATIONS

### 7FC Replacement Cartridge (1 PK): EV9692-61



## **APPLICATIONS**

Fountain

**Combination Systems** 

### **FEATURES • BENEFITS**

Increased capacity for extended reduction of chemical and mechanical contaminants

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

Improves the taste of fountain beverages and helps retain the drink's carbonation

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

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

Balanced cartridge for optimum performance in varying water qualities

Proprietary Fibredyne™ II media with AgION<sup>®</sup> antimicrobial protection on the filter media that can decrease product life

Exclusive Fibredyne<sup>™</sup> II media provides a superior balance of chlorine, taste & odor reduction, and dirt-holding capabilities for particles as small as 0.2<sup>\*</sup>-micron size by mechanical means.

Compatible with Coldrink®, QC7I, QL2, QL3B, QL3 Heads, and High Flow CSR manifolds

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

\*Validated by ISO 17025 accredited lab for 99.999% reduction of Pseudomonas diminuta following the ASTM F838-05 protocol for the validation of 0.2 µm sterilizing grade filters.

### **INSTALLATION TIPS**

**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: 2.5 gpm (9.5 Lpm) Rated Capacity: 25,000 gallons (94,635 L)

# Install vertically so cartridge hangs down.

Allow 2<sup>1</sup>/<sub>2</sub>" (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.

# **EVERPURE**°7FC FILTER CARTRIDGES EV9692-61



### SPECIFICATIONS

Service Flow Rate Maximum 2.5 gpm (9.5 Lpm)

**Rated Capacity** 25,000 gallons (94,635 L)

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

**Temperature Requirements** 35 - 100°F (2 - 38°C)

**Overall Dimensions** 20.75" H x 3.25" D (52.7 cm x 8.3 cm)



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

STANDARD NO. 42 – AESTHETIC EFFECTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate, Class I

STANDARD NO. 53-HEALTH EFFECTS

MECHANICAL FILTRATION Cyst Reduction Turbidity Reduction

### EPA No. 002623-IL-002

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.

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.

### 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.



#### WATER QUALITY SYSTEMS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • FOODSERVICE.PENTAIR.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).14.283.504 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

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