

# HIGH FLOW CSR TRIPLE - 7CLM+ SYSTEM

Part Number: EV977133



## SYSTEM DESCRIPTION

Engineered for performance and dependability, the **Everpure High Flow CSR Triple - 7CLM+** water filtration system delivers exceptional water quality for multiple foodservice applications. Its exclusive filtration design reduces chloramines, chlorine, and tastes & odors. The prefilter reduces particulates to 5 microns while the post filter allows scale inhibition\*. At a flow rate of 5.01 gpm, this system treats up to 24,000 gallons of water for reducing chloramines and chlorine.

## FEATURES • BENEFITS

- ◆ High-performance catalytic carbon block technology is engineered to reduce chloramines, chlorine, and tastes & odors and filters sediment as small as 5 microns
- ◆ Manifold features water shut-off, flushing valve, inlet and outlet pressure gauges
- ◆ Easy, quick-change filter replacement
- ◆ SR-X with SS-IMF cartridge inhibits scale buildup in ice machines and coffee brewers\*
- ◆ NSF/ANSI Standard 42 certified for the reduction of Chloramines, Chlorine, and Tastes & Odors, and Particulate Class III
- ◆ NSF certified to ASSE 1087

## APPLICATIONS

- ◆ Fountain beverage
- ◆ Coffee
- ◆ Ice machines
- ◆ Multiple equipment systems

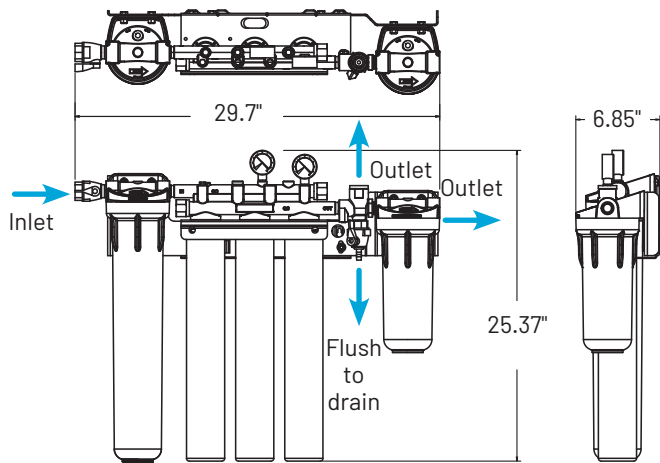
## INSTALLATION TIPS

- ◆ Choose a mounting location suitable to support the weight of the system while operating.
- ◆ Install vertically and allow 2½" (6.35 cm) clearance below the cartridge for easy removal and replacement.
- ◆ Feed water temperature must not exceed 100°F (38°C).
- ◆ Do not install where the system could be exposed to freezing temperatures.
- ◆ Feed water supply pressure must not exceed 125 psi (non-shock). When pressure exceeds 85 psi, a pressure reducing valve is recommended.
- ◆ Flush cartridges by running water through the system for five (5) minutes.
- ◆ For more details, see the installation, operation, and maintenance guide included with the system.

\* As tested by Pentair.

# HIGH FLOW CSR TRIPLE - 7CLM<sup>+</sup>

EV977133



## SPECIFICATIONS

| System                                                                                  | Performance                                                                                         |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Overall Dimensions</b><br>25.37" L x 29.7" W x 6.85" D<br>(64.44 x 75.43 x 17.39 cm) | <b>Service Flow Rate</b><br>5.01 gpm (18.97 Lpm)                                                    |
| <b>Connections</b><br>Inlet: 3/4" FNPT<br>Outlet: 3/4" FNPT                             | <b>Rated Capacity Chloramines</b><br>24,000 gallons (90,849.88 L)<br>45,000 gallons (170,343.53 L)* |
| <b>Operating Pressure</b><br>10 - 125 psi (0.7 - 8.6 bar)                               | <b>Rated Capacity Chlorine</b><br>24,000 gallons (90,849.88 L)<br>45,000 gallons (170,343.53 L)*    |
| <b>Water Temperature</b><br>35 - 100°F (2 - 38°C)                                       | <b>Chloramines Reduction</b><br>Yes                                                                 |
| <b>Operating Weight</b><br>86.5 lbs (39.24 kgs)                                         | <b>Chlorine Reduction</b><br>Yes                                                                    |
| <b>Shipping Weight</b><br>33.76 lbs (15.31 kgs)                                         | <b>Tastes &amp; Odors Reduction</b><br>Yes                                                          |
| <b>Electrical Connection</b><br>None required                                           | <b>Particulate Reduction</b><br>Yes                                                                 |

\*As tested by Pentair at a flow rate of 3 gpm (11.36 Lpm).

For Pentair Everpure Product Warranties visit:  
<http://pentair.com/assets/foodservice-warranty>.  
To receive a free copy email or call your Pentair representative using the information provided below.

Replace all filter cartridges every six (6) months as part of a regular scheduled program and no less than once per year. In multiple-cartridge systems, all primary quick-change cartridges must be replaced simultaneously.

The substances reduced by this drinking water device 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.

## REPLACEMENT CARTRIDGE

| Model             | Qty | Description    | Part No                           |
|-------------------|-----|----------------|-----------------------------------|
| 7CLM <sup>+</sup> | 3   | Primary filter | EV977100 (1pk)                    |
| EC210             | 1   | Prefilter      | EV953426 (6pk)<br>EV953420 (20pk) |
| SS-IMF            | 1   | Scale stick    | EV979932 (12pk)                   |



System Tested and Certified by NSF International against ASSE/ANSI 1087 and NSF/ANSI Standard 42 for the reduction of:

STANDARD NO. 42 – AESTHETIC EFFECTS

Chemical Reduction

Taste & Odor

Chloramines

Chlorine

Mechanical Filtration

Nominal Particulate Class III



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