

# QL3B 7FC5

System Part Number: EV9259-73



## APPLICATIONS

- ◆ Fountain beverages
- ◆ Reverse osmosis post-treatment

## SYSTEM DESCRIPTION

The **QL3B 7FC5** water filtration system with exclusive Fibredyne™ II bacteriostatic media reduces sediment down to 5 microns and reduces chlorine taste & odor at a flow rate of 2.5 gpm for 25,000 gallons. This system is certified under NSF/ANSI Standard 42.

## FEATURES • BENEFITS

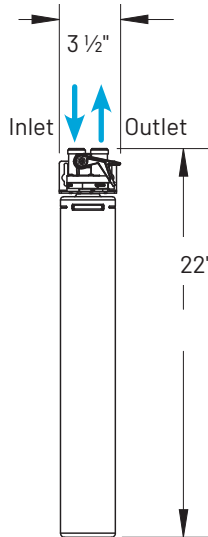
- ◆ Final filtration following a reverse osmosis system to help ensure optimal quality water for beverages and ice
- ◆ Reduces taste & odor that can be associated with plastic or rubber materials from water storage tanks commonly used with RO systems
- ◆ Proprietary Fibredyne II media reduces chlorine taste & odor while providing particulate reduction down to 5 microns
- ◆ Fibredyne II media inhibits the growth of bacteria within the filter to guard against media fouling and optimize performance
- ◆ Inlet shutoff valve simplifies service
- ◆ Quick-change (QC) cartridges make changing cartridges simple and sanitary
- ◆ NSF/ANSI Standard 42 certified for Bacteriostatic Effects and the reduction of Chlorine Taste & Odor, and Particulate Class III

## 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.

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## SPECIFICATIONS

System	Performance
<b>Overall Dimensions</b> 22" H x 3.5" W x 4.25" D (55.9 cm x 8.9 cm x 10.8 cm)	<b>Service Flow Rate</b> 2.5 gpm (9.46 lpm)
<b>Connections</b> Inlet Connection: 3/8" FNPT Outlet Connection: 3/8" FNPT	<b>Rated Capacity</b> 25,000 gallons (56,781 L)
<b>Operating Pressure</b> 10 - 125 psi (0.7 - 8.6 bar)	<b>Chlorine Taste &amp; Odor Reduction</b> Yes
<b>Water Temperature</b> 35 - 100°F (2 - 38°C)	<b>Particulate Reduction</b> Yes
<b>Operating Weight</b> 9 lbs (4.0 kgs)	<b>Bacteriostatic Effects</b> Yes
<b>Shipping Weight</b> 6 lbs (2.7 kgs)	
<b>Electrical Connection</b> None required	

## REPLACEMENT CARTRIDGE

Model	Qty	Description	Part No
7FC5	1	Primary filter	EV9693-61

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<http://pentair.com/assets/foodservice-warranty>

It is recommended that filter cartridges be replaced every six (6) months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

Always replace filter cartridges at least once per year.

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 on 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.



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

STANDARD NO. 42 –  
AESTHETIC EFFECTS  
Bacteriostatic Effects  
Chemical Reduction  
Taste & Odor  
Chlorine  
Mechanical Filtration  
Nominal Particulate Class III



**United States** | 1040 Muirfield Drive | Hanover Park, IL 60133 | 800.942.1153 (US Only) 630.307.3000 Main | [cseverpure@pentair.com](mailto:cseverpure@pentair.com) | [foodservice.pentair.com](http://foodservice.pentair.com)  
**Australia** | 1-21 Monash Drive | Dandenong South, Vic 3175 | Australia | 011.1300 576 190 Tel | [au.everpure@pentair.com](mailto:au.everpure@pentair.com)  
**China** | 21F Cloud 9 Plaza, NO 1118 | Shanghai, 200052 | China | 86.21.3211.4588 Tel | [china.water@pentair.com](mailto:china.water@pentair.com)  
**India** | Boulevard, B-9/A, 7th Floor - Tower B Sector 62 | Noida - 201301 | 91.120.419.9444 Tel | [indiacustomer@pentair.com](mailto:indiacustomer@pentair.com)  
**Europe** | Pentair Water Belgium BVBA | Industriepark Wolfstee, Toekomstlaan 30, B-2200 Herentals | Belgium | +32.(0).14.283.504 Tel | [sales@everpure-europe.com](mailto:sales@everpure-europe.com)  
**Japan** | Japan Inc. | Hashimoto MN Bldg. 7F, | 3-25-1 Hashimoto, Midori-ku, Sagamihara-shi | Kanagawa 252-0143 | Japan | 81.(0)42.775.3011 Tel | [info@everpure.co.jp](mailto:info@everpure.co.jp)  
**Southeast Asia** | 390 Havelock Road, | #04-01 King's Centre | Singapore 169662 | 65.6768.5800 Tel | [cseverpure@pentair.com](mailto:cseverpure@pentair.com)

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