

QTCR-1 SYSTEM

FOODSERVICE WATER TREATMENT SYSTEM

QTCR-1: 160-52131

Replacement Cartridge: CTO-QCR2 300-05833



APPLICATIONS

- ◆ Fountain beverages
- ◆ Coffee & tea
- ◆ Drinking water

FEATURES • BENEFITS

- ◆ Improves quality and consistency of cold and hot beverages
- ◆ Reduces maintenance frequency and cost, and extends equipment life
- ◆ Gradient-density sediment filtration protects against dirt, rust and other debris
- ◆ High-capacity activated-carbon filtration makes water taste great and protects equipment against corrosive chlorine
- ◆ Sturdy mounting bracket and full-flow inlet shutoff valve simplify installation
- ◆ Inlet shutoff valve makes filter replacement quick and simple
- ◆ Built-in pressure gauge allows visual monitoring of when filters need to be changed
- ◆ Utilizes Qwik-Twist cartridges that make changing filters quick, easy and sanitary

INSTALLATION TIPS

- ◆ Feed-water connection to system should be COLD only.
- ◆ Do not exceed system specifications for temperature and pressure.
- ◆ Allow 3" clearance below system for filter cartridge removal and replacement.
- ◆ Detailed installation, operation and maintenance manual included with each system.

OPERATION TIPS

- ◆ Change cartridges on a regular six (6) month preventative maintenance program.
- ◆ Change cartridges when capacity is reached or when flow becomes too slow.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

SIZING

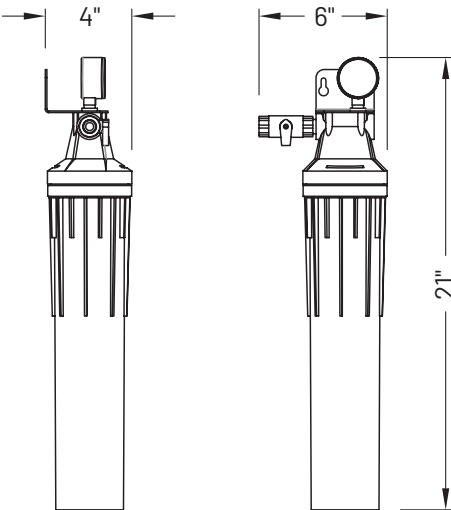
- ◆ Service Flow Rate: 1.7 gpm (6.4 lpm)
- ◆ Rated Capacity: 10,000 gals. (37,850 L)

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SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 1.7 gpm (6.4 Lpm)
- ◆ **Rated Capacity**
10,000 gallons (37,850 L)
- ◆ **Pressure Requirements**
10 – 125 psi (0.7 – 8.6 bar), non-shock
- ◆ **Temperature**
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**
21" L x 6" W x 4" D
53.3 cm x 15.2 cm x 10.2 cm
- ◆ **Inlet Connection**
Inlet Connection: 3/8" FNPT
- ◆ **Outlet Connection**
Outlet Connection: 3/8" FNPT
- ◆ **Shipping Weight**
5 lbs (2.3 kgs)
- ◆ **Electrical Connection**
None required



System certified by IAPMO R&T to NSF/ANSI Standard 42:

AESTHETIC EFFECTS
Chemical Reduction
Chlorine, Chloramine, Taste & Odor
Mechanical Filtration
Nominal Particulate Class III

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.

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.



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