



Model: **CTO-QCR**  
Part #: 300-05831

## Snapshot

The CTO-QCR is a 15" Qwik-Twist cartridge that reduces chloramine for up to 6,000-gallons at a flow rate of 0.5 gpm.

## Cartridge Benefits

- Specially modified catalytic reduces chloramine.
- Reduces potential for corrosion and degradation of elastomers (door gaskets, valves, o-rings, etc.).
- Improves the quality and consistency of cold and hot beverages.
- Reduces maintenance frequency and cost, and extends equipment life.
- Qwik-Twist bayonet cartridge makes changing the filter quick, easy and sanitary.

### REPLACEMENT CARTRIDGE

ITEM #: \_\_\_\_\_ QTY: \_\_\_\_\_

JOB NAME/NUMBER \_\_\_\_\_



## Application

Applications requiring Chloramine Reduction

Steam and Combi Ovens

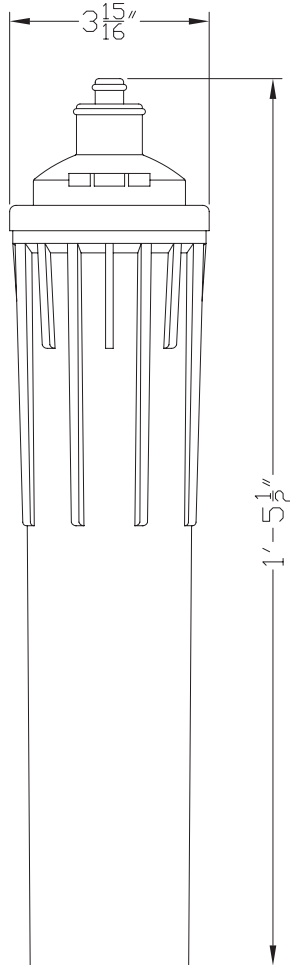
Fountain Beverages, Coffee, Tea and Water

## Installation Tips

- Insure cartridge is designed to replace the existing cartridge.
- Do not exceed cartridge specifications for temperature and pressure.
- Allow 3" clearance below system for filter cartridge removal and replacement.
- No activation procedure or flushing is required for cartridge to perform as specified.
- Feed-water connection to system should be COLD only.



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**WARNING:**  
Cancer and Reproductive Harm -  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## ► Specifications

Cartridge	
Dimensions (Height x Width x Depth, Inches)	17.5"h x 4"w x 4"d
Operating Pressure Range	10 - 125 psi (0.7 - 8.6 bar)
Inlet Water Temperature Range	35° - 100° F (2° - 38° C)
Shipping Weight	5 lbs.
Performance	
Chloramine Reduction Capacity	6,000 gals. (22,712 L)
Service Flow Rate	0.5 gpm (1.9 lpm)
Scale & Corrosion Inhibitor	N/A

## ► System(s) Cartridge Used In

Model	Part Number	Qty
QT1+CR	160-52080	1

## ► Warranty

Replacement filter cartridges are warranted for defects in material and workmanship only. Service life of replacement filter cartridges varies significantly with local water conditions and volume and thus cannot be warranted. Furthermore, separation membranes are equally susceptible to feed water conditions (e.g. presence of iron, alum and silica) and shall be warranted only for defects in construction. Membrane failure due to fouling, hydrolysis, oxidation or other damage caused by the local water conditions is not covered under warranty. For complete warranty information, contact OptiPure customer service or go to [www.optipurewater.com](http://www.optipurewater.com).

It is recommended that pre/post-filters and mineral addition cartridges are changed every 6 months, when capacity is reached or when feedwater pressure or flow becomes inadequate.

This product is for commercial use only and must be installed and maintained according to manufacturer's guidelines.

Do not use on water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Dealer/Distributor Info:

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