

Comes Complete and Ready to Install

Blend of Premium Grade Carbon for the Reduction of Chlorine and Chloramines

Benefits of Conditioned Water Throughout Your Home

- Drinking and cooking water will taste better
- Detergents and cleaning products perform and feel better
- Fewer repairs to water-using appliances
- Reduces chlorine and chloramines
- Reduces heavy metals such as lead, mercury, iron, nickel
- Brass sweat adapters for easy installation
- 3/4" to 1 1/2" adapters available (threaded PVC adapters also available)



Assembled in the USA



Other styles & sizes available.

Not a solution for hard water issues.

Always contact your representative for questions concerning the correct application of this and other water treatment products.

**Uses No Salt or Chemicals • Environmentally Friendly
Self-Cleaning • No Filters to Replace**

FAL-CC1-WC-1.0

1 to 2 bathrooms 10"
Diameter, 61" Tall
1" Service



FAL-CC1-WC-1.5

2 to 3 bathrooms 11"
Diameter, 67" Tall
1" Service



FAL-CC1-WC-2.0

3 to 5 bathrooms 13"
Diameter, 65" Tall
1 1/4" to 1 1/2" Service



FAL-CC1-WC-2.5

4 to 6 bathrooms 14"
Diameter, 67" Tall
1 1/4" to 1 1/2" Service



*This product does not produce soft water.
Please call to discuss the proper application for this product.*

Larger sizes available. Call for sizing assistance.

Water Conditioner

FAL-CC1-WC-XX



Quality Water Treatment Equipment

CC1 Valve Specifications

Inlet/Outlet Fittings.....	¾" to 1.5" NPS
Cycles	up to 6
Valve Material	Fiber Reinforced Composite
Regeneration	downflow

FLOW RATES

Service @15 psi drop (includes bypass)	27 gpm
Backwash @ 25 psi drop (includes bypass)	27 gpm
Cv Service	7.0
Cv Backwash	5.4

OPERATING PRESSURES

Minimum/Maximum	20 psi – 125 psi
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OPERATING TEMPERATURES

Minimum/Maximum	40° – 110° F
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DIMENSIONS & WEIGHT

Distributor Pilot.....	1.050" OD Pipe (¾" NPS)
Drain Line	¾" or 1" NPT
Brine Line	¾" or ½" OD Poly Tube
Mounting Base.....	2 ½" - 8 NPSM
Height From Top Of Tank.....	7 ¾"
Weight	4.5 lbs.

ELECTRICAL SPECIFICATIONS

POWER SUPPLY

	<u>U.S.</u>	<u>International</u>
Supply Voltage	100VAC to 120VAC	200VAC to 240VAC
Supply Frequency	50/60 Hz	50/60 Hz
Output Voltage	15VDC	15VDC
Output Current	500 mA	500 mA

TANK APPLICATIONS

Water Softener	6" – 21" diameter
Water Filter (1).....	6" – 21" diameter

CYCLES OF OPERATION

Cycle	Range of times minutes
1. Backwash 1 st (upflow)	3 - 12
2. Fast Rinse (downflow)	3 - 8