

SOFTER, CLEANER, BETTER WATER FOR YOUR HOME



REMOVE HARDNESS, BAD TASTE & ODOR

Rid your water of hardness minerals (calcium and magnesium) and bad tastes and odor caused by chlorine, chloramines or organic matter. Enjoy great tasting, odor-free water plus benefit from softer skin, silkier hair, spot free dishes, brighter laundry while protecting your plumbing and water using appliances from scale build up.

The unique two tank system keeps the two media beds separate and allows for more carbon contact improving chlorine, chloramines and organic removal. Because the carbon may need to be replaced before the softening resin, the two tank system allows for replacement without having to change the resin bed unlike many traditional mixed bed systems. Same benefit as separate systems but with cost of only one control valve.





Features:

- Two tank carbon system keeps media beds separate and allows for more carbon contact for improved chlorine, chloramines and organic removal
- Carbon can be replaced without replacing the resin bed
- Same benefit as separate systems but with cost of only one control valve
- Smaller carbon tank increases backwash flow rate for proper carbon backwash
- Exclusive NSF Certified electronic control valve with reliable piston, seal and spacer technology
- Lifetime Warranty on tanks; 7 years on valve
- Rotating “No-touch” diagnostic LCD display
- Meter Immediate, Meter Delayed, Meter with Day Override, Vacation and Calendar Clock mode
- Adjustable cycle times
- Tank jackets reduce condensation problems
- Brine safety valve provides extra overflow protection
- Plastic salt grid prevents salt bridging
- Unique bypass with an integrated space saving turbine meter and sample port on the inlet. One-piece design avoids meter jamming
- Time saving quick connect fittings on bypass and brine line. Power cord even has quick connect for easy valve spin on.
- Drain line o-ring eliminates need for Teflon
- NSF Certified fiberglass tanks / WQA approved resin



Item #	Model	System Capacity Grains			Flow Rate		#1 Tank Carbon / CF	#1 Tank Ion Exchange / CF	Brine Tank / Cabinet Size Inches	Salt Capacity (Lbs)	Ship Weight (Lbs)
		@ 10 lbs/cu ft	@ 6 lbs/cu ft (Factory Setting)	@ 3 lbs/cu ft	Service USGPM	Backwash USGPM					
15010096	IWT565HTO-100	28,000	25,000	15,400	10.0	2.4	7 x 44 / 0.5 CF	10 x 44 / 1.0 CF	15.0 x 15.0 x 34.7	230	163

- Voltage 12V/60Hz (120V to 12V wall mount transformer included)
- Pipe Size 3/4"
- Max Water Temp = 110°F (43°C)

- Max Operating Pressure = 100 PSIG (689 kPa)
- At stated service flow rates the pressure drop through these devices will not exceed 15 PSIG
- Do not use where microbiologically unsafe

Manufactured by:



Canature USA Inc. (Golden Valley, MN);
 Canature North America Inc.
 (Regina, SK; Kitchener, ON)
www.iwtwater.com

Your Local Water Professional: