

TRULY REFINED WATER FOR YOUR WHOLE HOME

Enjoy Luxurious Soft Water Plus Remove Bad Taste & Odour

Rid your water of hardness minerals (calcium and magnesium) and bad tastes and odour caused by chlorine, chloramines or organic matter. Enjoy great tasting, odour-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.



*Clean, Clear
Truly Refined Water*



Hardness – Taste – Odor (HTO) System



No confusing codes or symbols.



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 NSF Certified fibreglass 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 fibreglass tanks / WQA approved resin
- NSF Certified control valve

Carbon Tank					Softener Tank				
Tank Size	Tank Volume - CF (Empty)	Volume - CF (Fine Gravel)	Volume - CF (Carbon)	Flow Rate - GPM (30-40% Bed Expansion)	Tank Size	Tank Volume - CF (Empty)	Volume - CF (Fine Gravel)	Volume - CF (Ion Exchange)	Flow Rate - GPM (40-50% Bed Expansion)
744	0.86	0.08	0.56	2.4	1044	1.72	0.12	1.14	2.4
844	1.10	0.09	0.72	3.5	1144	2.11	0.13	1.41	3.5
948	1.57	0.10	1.05	4.0	1248	2.77	0.14	1.88	4.0
1054	2.15	0.12	1.45	5.0	1354	3.73	0.15	2.56	5.0

TANK SIZE		Media - CF		FLOW RATE - GPM (3 Minute Empty Bed Contact Time)	Softener Capacity - Grains		
Carbon	Softener	Carbon	Ion Exchange		3lbs	6lbs	10lbs
744	1044	0.56	1.14	1.39	17,143	28,571	34,286
844	1144	0.72	1.41	1.80	21,214	35,357	42,429
948	1248	1.05	1.88	2.62	28,179	46,964	56,357
1054	1354	1.45	2.56	3.62	38,357	63,929	76,714



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