

785 UF & DF Series Water Softener

The Trouble With Hard Water



Hard water (calcium & magnesium) is a common problem for many homeowners and businesses. When hardness minerals are combined with heat it forms troublesome scale. Scale causes costly build-up in your plumbing, water heater and other water using appliances. When combined with soap, the minerals form soap curd or scum that makes skin dry and itchy, hair lifeless, laundry dull and builds up on fixtures.

Benefit From Softer Water:

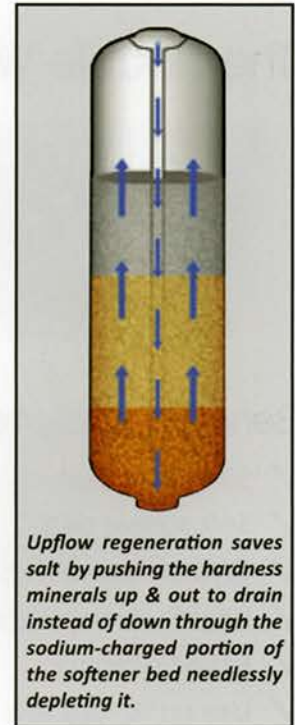
- ✓ Silky shiny hair
 - ✓ Soft supple skin
 - ✓ Crystal clear dishes & glassware
 - ✓ Bright whites, vibrant colours
 - ✓ Easier cleaning
 - ✓ Use up to 75% less soap
 - ✓ Lower water heating cost by 29%
 - ✓ Protect plumbing & appliances
 - ✓ Extend life of laundry
 - ✓ Save as much as \$479 annually*
- *Potential savings based on Water Quality Research Foundation Battelle Institute Study

Cleaner, Smarter, Better...Soft Water



Features:

- WQA Tested & Certified to NSF/ANSI 44 for effective reduction of hardness as verified & substantiated by test data
- NSF Certified electronic upflow & downflow control valves with proven piston, seal & spacer technology and rotating 'no touch' diagnostic backlit 16 character LCD display
- Meter immediate, meter delayed, meter override, vacation and calendar clock modes
- Self charging capacitor keeps date / time of day for 48 hours while programming remains in permanent memory
- NSF Certified high-gloss pressure tank
- WQA Gold Seal 8% cross-linked cation resin
- Heavy-duty brine tank / cabinet constructed with NSF Certified high-density polyethylene. Twin tank models include plastic salt grid.
- Soft water brine tank refill
- Brine safety valve for added overflow protection
- Space saving bypass with integrated turbine meter
- Time saving quick connect fittings on bypass, drain line, brine line and power cord
- Hose clamp and 10' drain line included
- 7 year control valve warranty; lifetime on tanks



Upflow regeneration saves salt by pushing the hardness minerals up & out to drain instead of down through the sodium-charged portion of the softener bed needlessly depleting it.

Model	System Capacity Grains			Flow Rate		Regeneration Water Usage		Mineral Tank Size	Resin Cu. Ft.	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	Clean Water (Factory Setting)	Problem Water					
CAN785UF-75	22,500	18,750	11,250	8.0	1.5	34.0	49.6	8 x 44	0.75	15.0 x 15.0 x 34.7	230	105
CAN785UF-100	30,000	25,000	15,000	10.0	2.0	43.4	64.3	9 x 48	1.00	15.0 x 15.0 x 34.7	230	122
CAN785UF-150	45,000	37,500	22,500	12.0	2.4	62.7	90.3	10 x 54	1.50	15.0 x 15.0 x 34.7	230	155
CAN785UF-200	60,000	50,000	30,000	15.0	3.5	87.1	124.6	12 x 52	2.00	20.3 x 37.4	385	158
CAN785UF-250	75,000	62,500	37,500	15.0	4.0	108.9	155.8	13 X 54	2.50	20.3 x 37.4	385	198
CAN785UF-300	90,000	75,000	45,000	15.0	5.0	139.2	196.2	14 x 65	3.00	23.0 x 40.5	550	244
CAN785UF-75C	22,500	18,750	11,250	8.0	2.0	40.5	56.1	9 x 35	0.75	13.8 x 23.6 x 43.3	225	93
CAN785UF-100C	30,000	25,000	15,000	10.0	2.4	48.6	69.5	10 x 35	1.00	13.8 x 23.6 x 43.3	225	110

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