

# 165 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 Soft Water:

- 3 Silky shiny hair
- 3 Soft supple skin
- 3 Crystal clear dishes & glassware
- 3 Bright whites, vibrant colours
- 3 Easier cleaning
- 3 Use up to 75% less soap
- 3 Lower water heating cost by 29%
- 3 Protect plumbing & appliances
- 3 Extend life of laundry
- 3 Save as much as \$479 annually\*

\*Potential savings based on Water Quality  
Research Foundation Battelle Institute Study

*Cleaner, Smarter,  
Better...Soft Water*





Features:



Cabinet Model

- 3 Uses less salt and water than competitive mechanical meter units
- 3 Energy efficient. Uses approximately \$1.19\* in electricity annually
- 3 Exclusive NSF Certified electronic control valve with five year warranty featuring proven piston, seal & spacer technology
- 3 User friendly LCD display shows time of day, regeneration mode and gallons remaining
- 3 Fully adjustable cycles allow for the most efficient settings based on the specific water quality requirements
- 3 Manual index option to cycle position fast and easy operation
- 3 48 hour memory back-up
- 3 NSF Certified fibreglass pressure tank with ten year warranty
- 3 High density polyethylene salt tank with ten year warranty
- 3 WQA Gold Seal Approved cation exchange resin
- 3 Brine safety valve for added overflow protection
- 3 Plastic salt grid prevents salt bridging
- 3 Unique precision turbine meter is incorporated in system bypass valve – saving space over 4” of floor space
- 3 Time saving quick connect fittings on brine line, drain line (with O-ring seal) and powercord for fast and easy installations
- 3 Available in Twin Tank or Cabinet models

Item #	Model	Capacity Grains			Flow Rate		Mineral Tank Size	Resin Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Cap Lbs	Shipping Weight Lbs
		@ 10 lbs/cu ft	@ 6 lbs/cu ft (Factory Setting)	@ 3 lbs/cu ft	Service USGPM	Backwash USGPM					
15010020	CAN165-75	19,875	16,500	10,500	8.0	1.5	8 x 44	0.75	15.0 x 15.0 x 34.7	230	93
15010021	CAN165-100	26,500	22,000	14,000	10.0	2.0	9 x 48	1.00	15.0 x 15.0 x 34.7	230	110
15010022	CAN165-150	39,750	33,000	21,000	12.0	2.4	10 x 54	1.50	15.0 x 15.0 x 34.7	230	141
15010023	CAN165-200	53,000	44,000	28,000	15.0	3.0	12 x 52	2.00	20.3 x 37.4	385	158
15010025	CAN165-250	66,250	55,000	35,000	15.0	4.0	13 x 54	2.50	20.3 x 37.4	385	198
15010026	CAN165-300	79,500	66,000	42,000	15.0	5.0	14 x 65	3.00	23.0 x 40.5	550	244
15010027	CAN165-75C	19,875	16,500	10,500	8.0	2.0	9 x 35	0.75	13.8 x 23.6 x 43.3	225	93
15010028	CAN165-100C	26,500	22,000	14,000	10.0	2.4	10 x 35	1.00	13.8 x 23.6 x 43.3	225	110

\* Based on \$0.10069 KW/Hr rate.

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