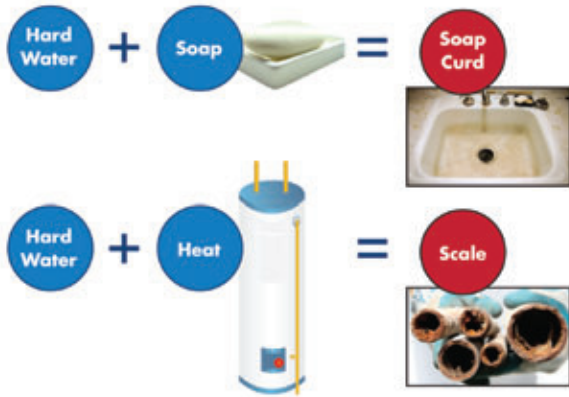


# Hard Water Problems?



Hard water minerals (calcium & magnesium) react adversely with heat and soap to create costly problems.

Soap curd cakes to skin, hair, laundry and fixtures causing scum rings, dry itchy skin, dull hair and laundry.

Scale causes spots on dishes and clogging of pipes and water using appliances.

## Trust The Professionals

IWT Products are sold exclusively through professional Independent Water Dealers.

Great products, professionally installed – all backed by one of the industries strongest warranties.



## World Class ISO9000:2000 Manufacturing Facility

- 700,000 sq ft state-of-the-art facility
- 180,000 annual unit production capability
- NSF Certified Filament wound fiberglass pressure tanks
- Injection & blow molding
- From concept to final product - control valves, fiberglass tanks, brine tanks, cabinets and accessories



A Division of  
**Canature**  
NORTH AMERICA

Your Local Water Professional:

# Small Space? Compact Softener!



## The High-Efficiency 850 Compact Water Softener



# The 850 Compact Water Softener

The ideal choice for apartments, condominiums or other installations with space constraints.

## Soft Water Benefits:

- 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 money



## Features

- Exclusive IWT electronic metered control with reliable piston, seal and spacer design
- Ten year guarantee on tanks & five years on control valve
- Rotating 'No Touch' LCD display shows key diagnostics. Know at a glance when your softener last regenerated and the volume remaining
- Quick connect fittings for easy installation
- Unique bypass with space saving integrated meter
- Uses as little as 15 gallons and 2.7 lbs of salt to regenerate!

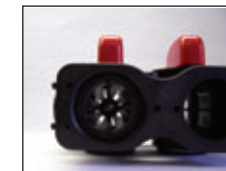


Easy-slide cover design



User-friendly electronics

## Dimensions



Meter in bypass saves 4" of installation space



## Specifications

System Capacity (grains per gallon)	@ 10 lbs/cu ft	@ 6 lbs/cu ft (Factory Setting)	@ 3 lbs/cu ft
		12,600	11,250
Service Flow Rate	10 USGPM		
Backwash Flow Rate	2 USGPM		
Electrical	12V/60Hz/(12V to 120V) CUL Energy Star Wall Mount Transformer Included		
Plumbing Connection	3/4" NPT		
Max Operating Pressure	100 PSIG (689KPA)		
Max Water Temperature	110° F (43° C)		
Dimensions (W x D x H)	13.1" (333mm) x 19.9" (505mm) x 22.6" (575mm)		
Salt Storage	100 Lbs		
Shipping Weight	50 Lbs		
Resin (Cubic Feet)	0.45 Cu Ft		

