

# 850 Series Compact Water Softener

For when size really does matter! The ideal choice for apartments, condominiums or other installations with space constraints.



### Features:

- ➔ IAPMO certified to NSF/ANSI 44 for effective reduction of hardness as verified & substantiated by test data
- ➔ NSF certified electronic Down Flow control valve with proven piston, seal & spacer technology, adjustable cycle times 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
- ➔ IAPMO certified 8% cross-linked cation resin
- ➔ Heavy-duty cabinet constructed with NSF certified high density polyethylene.
- ➔ 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
- ➔ 5 year control valve warranty; 10 years on tanks



Sliding cover design for easy salt refill



User-friendly electronics

Model	Capacity Grains			Flow Rate		Regeneration Water Usage (Gallons)	Mineral Tank Size (IN)	Resin Cu Ft	Brine Tank / Cabinet Size Inches (WxDxH)	Salt Capacity (Lbs)	Ship Weight (Lbs)
	@ 10 lbs/cu ft	@ 6 lbs/cu ft (Factory Setting)	@ 3 lbs/cu ft	Service USGPM	Backwash USGPM						
PW850-45C	12,600	11,250	6,930	10.0	2.0	15.4	10 x 17	0.45	13.1 x 19.9 x 22.6	100	54

