

PINNACLE

Water Treatment

WS1-EE Water Softener

When water quality matters, Pinnacle residential water softeners and filtration systems deliver. Featuring Clack's patented technology and backed by superior support, Pinnacle systems are designed with Canadian families in mind.

Enhance the quality of your water with the Clack WS1 Residential Water Softener.

- Silky soft skin & hair after showering
- Clothes are brighter, softer & last longer
- Glasses & dishware are spot free
- Use 50% less detergent, fabric softeners, soap, shampoo & personal moisturizers
- Add years of life to water heaters, dishwashers & washing machines

**Water treatment solutions engineered
for your unique water needs.**

Clack® 



Clack WS1-EE

Residential Water Softener

FEATURES

- 4-cycle programming
- Level VI 15-volt output DC power supply
- One piece expanding seal spacer stack assembly for easy servicing
- Linearly reciprocating piston operation
- Soft water brine refill
- 8 hour battery backup
- High quality 8% softener resin

SYSTEM INCLUDES:

- A 1" Control valve featuring WS1-EE electronic timer
- 1" turbine water meter
- High quality fibreglass media tank
- 3/4" poly bypass assembly
- Choice of Tail Kits
- Premium brine tank c/w salt shelf
- Brine safety float assembly



SPECIFICATIONS

Model Number	Resin (CuFt)	Tank Sizes		Unit Cap		Flow Rates		BKW (GPM)	Salt		Weight (lbs)
		Resin Tank	Brine Tank	Min	Max	Service	Peak		10	15	
24KWS1	0.75	8" x 44"	14" x 34"	18K	24K	4	8	1.5	8	12	85
30KWS1	1.0	9" x 48"	14" x 34"	24K	30K	5	10	2.0	10	15	95
40KWS1	1.3	10" x 47"	14" x 34"	32K	40K	5.5	11	2.4	13	20	125
45KWS1	1.5	10" x 54"	14" x 34"	35K	45K	7.5	12	2.4	15	22	130
60KWS1	2	12" x 52"	18" x 40"	48K	60K	6.5	13	3.5	20	30	170
90KWS1	3	14" x 65"	18" x 40"	72K	90K	6.5	13	4.0	30	60	225

Capacities are based on resin manufacturer's data • Units are set to the factory minimum salt setting • Use minimum capacity when sizing • Flow rates are in U.S. Gallons/minute • Sizes and space requirements are in inches

SUMMIT
WATER



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