

PINNACLE

Water Treatment

WS1-EE Iron-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 Iron-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 Iron-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
- Post treated water regenerant refill
- 8 hour battery backup
- Most efficient iron softener available

SYSTEM INCLUDES

- A 1" Control valve featuring WS1-EE electronic timer
- 1" turbine water meter
- High quality fiber glass media tank
- Poly bypass assembly
- Choice of Tail Kits
- Premium brine tank c/w salt shelf
- Brine safety float assembly
- Purolite SSTC 6000 Resin w/Shallow Shell Tech
- Res-up feeder and 3.78L of Res-Care solution



SPECIFICATIONS

Model Number	Resin (CuFt)	Black Structural Tank Sizes		Unit Cap.		Flow Rates		BKW (GPM)	Salt Req.		Weight (lbs)
		Resin Tank	Brine Tank	Min	Max	Service	Peak		10	15	
IS24KWS1	0.75	9" x 48"	14" x 14" x 34"	19K	24K	4	6	1.7	7.5	11	115
IS30KWS1	1.0	10" x 54"	14" x 14" x 34"	24K	30K	5	7.5	2.2	10	15	130
IS45KWS1	1.5	12" x 52"	18" Diam. x 40"	36K	45K	7.5	11.25	3.2	18	22	175
IS60KWS1	2	13" x 54"	18" Diam. x 40"	48K	60K	10	15	4.2	20	30	225

Capacities are based on resin manufacturer's data • Units are set to the factory maximum 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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