

PINNACLE

Water Treatment

WS1 Water Softener

When water quality matters, Pinnacle residential water softeners and filtration systems deliver. Featuring Clack's patented technology and backed by superior after-sales 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

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
- Post treated water regenerant refill
- Coin cell lithium battery back-up with a 8 hour carry over

SYSTEM INCLUDES:

- A 1" Control valve featuring WS1 electronic timer
- 1" turbine water meter
- 3/4" poly bypass assembly and Pentair poly glass media vessel with 1" ABS internal distribution
- Brine tank c/w salt shelf and Fleck 2310 brine safety float assembly
- Uses high purity, premium grade cation exchange resin.



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 |
| 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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