

CHOOSE SAFE, HEALTHY WATER

ClimateCare is Ontario's largest cooperative of local, independent heating and cooling retail contractors. CLARITY by ClimateCare exclusively provides and installs best-in-class water softeners by Excalibur Water Systems, a proudly Canadian manufacturer of residential and commercial water treatment products.

EXCALIBUR WATER SOFTENERS THE EASY SOLUTION FOR SOFT WATER

Silkier hair, smoother skin, cleaner dishes, more efficient house cleaning — our CLARITY Water Softener removes clear water iron and softens water without wasting a single drop and uses less than three dollars a year in electricity.

- Simply program in seconds, add water softening salt and relax
- Uses 80% less salt than traditional water softeners
- **Peace of Mind Warranty** – 12 year all-inclusive warranty including regular tune-ups, service and repairs



COMBINATION SYSTEM THAT PROVIDES WATER SOFTENING, CHLORINE AND CHEMICAL REMOVAL

- Softens water, removes Iron and eliminates odour
- Removes chlorine and volatile organic chemicals
- Ultramodern design uses as little as 2.5lbs of water softening salt and 17 gallons of water per regeneration
- Self-diagnostic service features
- Computerized design to measure exact water usage
- Compact one-piece cabinet/twin tank design
- Power outage protective cell
- 12 Volt AC uses less than \$3/yr in electricity
- Bypass valve



Get cleaner, softer skin for one low, all-inclusive fixed monthly fee including maintenance and repairs. Call for a free quote. 1-844-5 CLARITY or visit claritybyclimatecare.ca.

CLARITY
BY CLIMATECARE

THE CLARITY DIFFERENCE

GET TO KNOW OUR UNITS

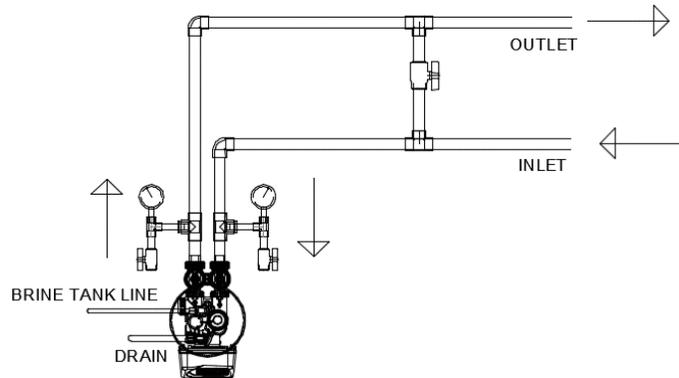
For those that want to get to the heart of our units, we've outlined some specs below to give you a detailed view of the unit you're investing in. We believe CLARITY means transparency and we 100% stand by the quality of the water softeners we sell and the expertise of your local ClimateCare member. It's just part of the CLARITY difference.

Chlor-a-Soft Water Conditioner 32,000 Grains

Water Conditioner Operating Parameters

| | |
|--|---------|
| Peak Flow Rate, gpm | : 8.6 |
| Continuous Max Flow Rate, gpm | : 5.4 |
| Minimum Flow Rate, gpm | : 0.9 |
| Backwash Flow Rate, gpm | : 2.7 |
| Capacity @10lbs/ft ³ , kgr | : 29.0 |
| Capacity @15lbs/ft ³ , kgr | : 32.0 |
| Salt Usage @ 10lbs/ft ³ , lbs | : 11.0 |
| Salt Usage @ 15lbs/ft ³ , lbs | : 16.0 |
| Softening Resin Qty, ft ³ | : 1.06 |
| Carbon Media Qty,ft ³ | : 0.27 |
| #20 Gravel Qty, lbs | : 12 |
| Distributor Size, in | : 1.05 |
| Drain Line Size, in | : 0.75 |
| Brine Line Size, in | : 0.375 |

Top View

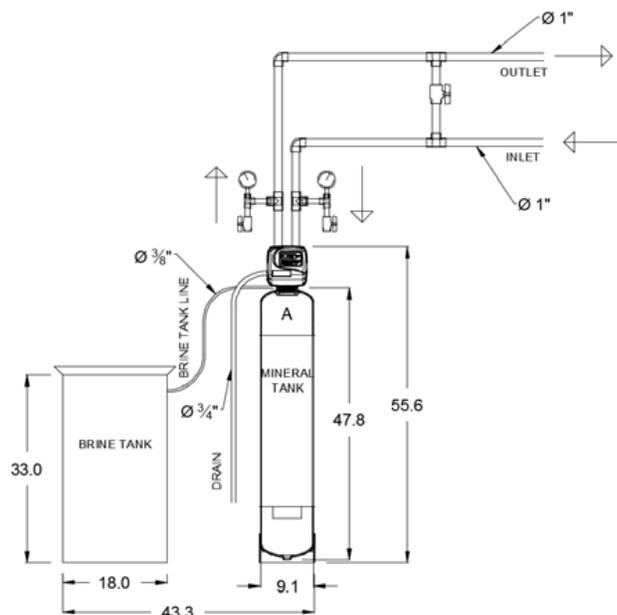


* Continuous maximum flow rate refers to soft water feed to boilers, heat exchangers, reverse osmosis systems or any other equipment sensitive to hard water scaling flow rate not exceeding 5gpm/ft³

Miscellaneous Design Data

| | |
|-------------------------------|----------------|
| Mineral Tank Size, in. | : 9x48 |
| Tank Area, ft ² | : 0.442 |
| Freeboard, in. | : 6.0 |
| Bed Depth, in | : 36.2 |
| Brine Tank Size, in. | : 18X33 |
| Max. Salt Load, lbs. | : 375 (Dry) |
| Total Regeneration Time, min. | : 80 |
| Operating Pressure, psi | : 40-110 |
| Operating Temperature, ° F | : 40-110 |
| Shipping Weight, lbs. | : 91 |
| Space Req'd in, L x W x H | : 31 X 15 X 57 |

Front View



Model: EWS SPREF32

Electrical Specifications

| | |
|------------------|-----------|
| Supply Voltage | : 120V AC |
| Supply Frequency | : 60 Hz |
| Output Voltage | : 12V AC |
| Output Current: | : 500 mA |