



## 35,000 Grain

Water Softener + Whole Home Filter

The North Star NSCWC Water Softener is NSF certified to reduce contaminants and deliver soft, filtered water to households of any size, and the North Star company offers competitive value to installers and homeowners alike. Its U.S.-based customer service team is ready to assist with any needs, while its 100 years of water treatment innovation has led to AutoSense™ Technology, which learns in-home water patterns to optimize salt, water, and regeneration frequency.

### FEATURES

- 2-in-1 system softens water and reduces chlorine taste & odor with carbon filtration
- AutoSense™ Technology learns in-home water patterns to optimize salt, water, and regeneration frequency
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- Max grain capacity of 35,600 for any household size
- Reduces up to 3 ppm of ferrous (clear water) iron
- Ultra High-flow 1" valve for maximum water pressure
- Low salt monitor
- Inner tank light
- Installation kit includes custom fit bypass valve



REDUCES CHLORINE



REDUCES SEDIMENT



3 PPM CLEAR WATER IRON REMOVAL



ANY SIZED HOUSEHOLD

#### NO FILTERS TO REPLACE

Carbon media bed automatically cleans itself in regular intervals, eliminating the need for costly filter replacements.



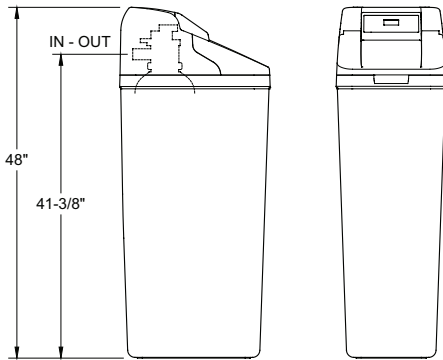
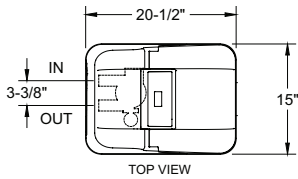
#### CUSTOM BYPASS VALVE

Installation kit includes custom fit bypass valve. Connections out of water softener are standard 1" male NPT threads.



# WATER SOFTENER + WHOLE HOME FILTER

35,000 GRAIN  
NSCWC



## SPECIFICATIONS

Model Number	NSCWC
Part Number	NSCWC23
Household Size	All
Max. Capacity (grains)	35,600
Resin (cu. ft)	0.98
Standard Connection Size	1" NPT
Valve	3/4"
Rated Service Flow Rate (gpm)	8.0
Intermittent Flow Rate (gpm @ 30 psi drop)	17.1
Clear Water Iron Removal (ppm)	3
Electronic Demand	Yes
Max. Efficiency (grains removed per lb of salt)	4,780

## WARRANTY

**1 year** on all parts | **5 year** on electronics and valves | **10 year** on tanks



NSF/ANSI 42 (for chlorine taste & odor), NSF/ANSI 44 (for hardness, barium & radium 226/228), NSF/ANSI/CAN 372, CSA B483.1



Systems tested and certified by the Water Quality Association against CSA B483.1.

## FOR MORE INFORMATION

### EMAIL

[info@northstarwater.com](mailto:info@northstarwater.com)

### VISIT

[www.northstarwater.com](http://www.northstarwater.com)

## WARRANTY

Warrantor guarantees, to the original owner, that for a period of one (1) year from the date of purchase, all parts will be free from defects in materials and workmanship and will perform their normal functions. For a period of ten (10) years from the date of purchase, the salt storage tank and fiberglass mineral tank will not rust, corrode, leak, burst or in any other manner, fail to perform their proper functions. For a period of five (5) years from the date of purchase, the electronic control board and valve body will be free of defects in materials and workmanship and will perform their normal functions. If, during such respective period, a part proves to be defective, Warrantor will ship a replacement part directly to your home, without charge.