



## 22,000 Grain Water Softener

The North Star NSC22 Water Softener is NSF certified to reduce contaminants and deliver soft water to households of 1-4+ people, 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

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- High-flow valve for optimal water pressure
- Low salt monitor flashes when the softener is low on salt, allowing you a few days to refill the tank
- Built-in tank light for low light conditions
- Installation kit includes custom fit bypass valve



**REDUCES  
SEDIMENT**



**6 PPM CLEAR WATER  
IRON REDUCTION**

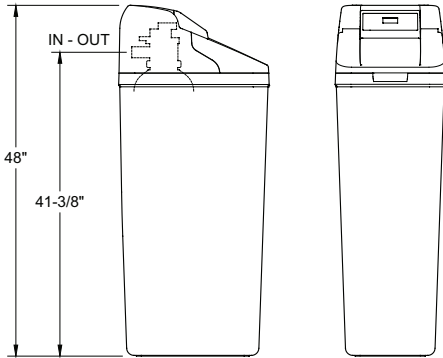
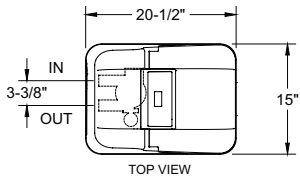


**HOUSEHOLD SIZE  
1-4+ PEOPLE**

# WATER SOFTENER

22,000 GRAIN

NSC22



## SPECIFICATIONS

Model Number	NSC22
Part Number	NSC2223
Household Size	1-4+ people
Max. Capacity (grains)	22,100
Resin (cu. ft)	0.65
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	7.2
Intermittent Flow Rate (gpm @ 30 psi drop)	11.3
Clear Water Iron Reduction (ppm)	6
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	4,475 @ 1.9 lbs
Dimensions	H 48" X W 15" X D 20 1/2"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1

## WARRANTY

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



Systems tested and certified by NSF International against NSF/ANSI Standard 44 for hardness reduction and efficiency, and certified to NSF/ANSI/CAN Standard 372.



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.