

30,000 Grain

Water Softener

The North Star NST30ED Water Softener is NSF certified to reduce contaminants and deliver soft water to households of 1-5+ 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

- AutoSenseTM Technology learns water usage patterns to optimize water use and regeneration frequency
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- Max grain capacity of 30,200 for 1-5+ people
- Reduces up to 8 ppm of ferrous (clear water) iron
- High-flow ¾" valve for optimal water pressure
- Low salt monitor
- Inner tank light
- Installation kit includes custom fit bypass valve



REDUCES SEDIMENT



8 PPM CLEAR WATER IRON REDUCTION



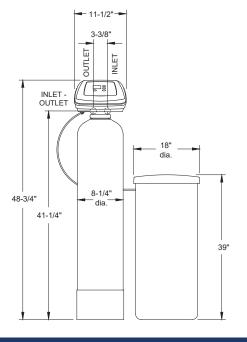
OUSEHOLD SIZ



WATER SOFTENER

30,000 GRAIN NST30ED





SPECIFICATIONS	
Model Number	NST30ED
Part Number	7366431
Household Size	1-5+ people
Max. Capacity (grains)	30,200
Resin (cu. ft)	0.78
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	7.3
Intermittent Flow Rate (gpm @ 30 psi drop)	11
Clear Water Iron Reduction (ppm)	8
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	5,090 @ 2.3 lbs
Dimensions	Resin Tank and Electronics H 48 3/4" X W 11 1/2" Brine Tank H 39" X W 18"
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

VISIT

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.