



2-in-1 with WIFI

Water Softener + Whole Home Filter

The North Star NSCWHC Water Softener offers clear, soft, and better tasting water throughout the home, and its AutoSense™ Technology learns water usage patterns to optimize salt use, water use, and regeneration frequency. With a grain capacity of 31,100, this water softener is ideal for all household sizes. North Star's 100 years of expertise in water treatment will ensure top-notch performance and a responsive, U.S.-based customer service team, will offer reliable assistance for any inquiries or needs.

FEATURES

- Utilizes WiFi technology and the iQua™ Water Management App to send critical water alerts directly to your phone
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- 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

A SMARTER WAY TO MANAGE YOUR WATER

Additional protection and peace of mind are available with the North Star Motorized Water Shut-Off Valve. When paired with the 2-in-1 softener, the homeowner can instantly turn off their water via the iQua™ app if a leak occurs.



NO FILTERS TO REPLACE

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



CUSTOM BYPASS VALVE

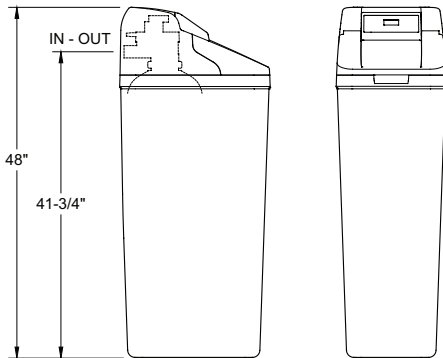
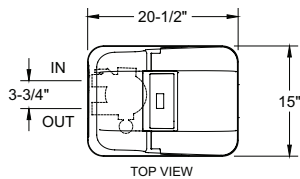
Installation kit includes custom fit bypass valve. Connections out of water softener are standard 1" male NPT threads.



WATER SOFTENER + WHOLE HOME FILTER

2-IN-1 WITH WIFI

NSCWHC



SPECIFICATIONS

Model Number	NSCWHC
Part Number	NSCWHC3
Household Size	All
Max. Capacity (grains)	31,100
Resin (cu. ft)	0.98
Activated Carbon	Yes
Standard Connection Size	1" NPT
Valve	1" valve; up to 1 1/4" plumbing
Rated Service Flow Rate (gpm)	8.0
Intermittent Flow Rate (gpm @ 30 psi drop)	17.8
Clear Water Iron Removal (ppm)	3
Electronic Demand	Yes
NSF Certification (NSF/ANSI standard)	42, 44, & 372
Electronic Demand	Yes

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

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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.