High Efficiency Up-Flow Series Water Softener





Applications

- 1 Eliminate water hardness
- 2 Scale build-up
- 3 Calcium
- 4 Magnesium

Commercial / Industrial Filtration Applications

Standard Features

- Eliminate hardness from water supply
- Prevents soap curd or scum that makes skin dry and itchy, hair lifeless, laundry dull, and builds up on fixtures
- Provides a wallet-friendly option for families seeking a solution to their hard water
- Designed to be as user-friendly
- Programming is easy, and once it's done you never have to worry about resetting
- Convenient rotating display, which allows for quick, easy, and effective troubleshooting over the phone
- Promotes spot free dishes, smoother skin, and silky, shiny hair
- Hard water is pushed through the bottom of the resin bed and flows upwards, utilizing all of the media layers, meaning far less frequent regeneration is needed
- Upflow brining regenerates only the precise amount of resin needed to bring it back to a full charge
- Eco-friendly green technology dramatically reduces water and salt waste, and delivers softer water to all your taps

DIY Installation Components

- Quick Connect Brine Line,
 Drain Line & Power Cord
- Pre-installed Bypass w/ Time Saving Quick Connect Plumbing Adapters
 (2" x ³/₄" NPT Elbows; 2" x 1" NPT Straight)
- Inovative horizontal piston on the Neo-Pure Upflow Softener head forces more water into the softener faster which increases the systems flow rate

Specifications

Capacities	Resin Volume	Bypass Valve Size	Mineral Tank Size	Flow Rate	Electrical	Resin Type	Control Valve Type	Brine Tank Size
22,500 Grains	0.75 Cubic Feet	3/4"-1"	8" x 44"	8		High Capacity Standard Mesh Resin	Electronic Meter	15" x 15" x 34.7"
30,000 Grains,	1.0 Cubic Feet	3/4"-1"	9" x 48"	10	4007/2011-			
45,000 Grains	1.5 Cubic Feet	3/4"-1"	10" x 54"	12	120V/60Hz			
60,000 Grains	2.0 Cubic Feet	3/4"-1"	12" x 52"	15				

Standard and High Efficiency Softener Comparison

Model	Resin Tank	Resin	Grain Capacity	Brine Tank	Flow Rate	Height
NPSS-075	8" x 44"	.75 ft³	19,875	15" x 15" x 34.7"	8.0	53"
NPSS-100	9" x 48"	1.00 ft ³	26,500	15" x 15" x 34.7"	10.0	57"
NPSS-150	10" x 54"	1.50 ft ³	39,750	15" x 15" x 34.7"	12.0	63"
NPSS-200	12" x 52"	2.00 ft ³	53,000	15" x 15" x 34.7"	13.0	61"
NPHS-075	8" x 44"	.75 ft³	22,500	15" x 15" x 34.7"	8.0	53"
NPHS-100	9" x 48"	1.00 ft ³	30,000	15" x 15" x 34.7"	10.0	57"
NPHS-150	10" x 54"	1.50 ft ³	45,000	15" x 15" x 34.7"	12.0	63"
NPHS-200	12" x 52"	2.00 ft ³	60,000	15" x 15" x 34.7"	15.0	61"

Distributed By:

