



N Series Softener

- *Bottom Line Savings*
- *Cleaner Laundry*
- *Improved Dining*
- *Plumbing Protection*
- *Sparkling Dishes*



N Series water softeners from Avid are designed to effectively treat most common hard water problems found in either municipal or well water sources. The N Series models are affordable and efficient to operate in removing unwanted hardness and minerals from your household water.

- **Corrosion-Resistant Construction.** The entire system utilizes stainless steel, fiberglass, and polyethylene so rust and corrosion are eliminated.
- **Heavy-Duty Brine Maker.** Hefty 300 pound salt capacity minimizes frequency of salt refill.
- **Optional Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system malfunction.
- **Salt Support Platform.** Allows the use of any type of water softener salt. Minimizes “salt mushing” and necessity of frequent cleaning.

NOTE: Shown above with optional sweat jacket

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Pipe Size
	Max.	Min.		Peak	Continuous		Softener	Brine Tank		
N0844	24,000	15,000	Time Clock	12	8	0.75	8 x 44	18 x 33	300 lbs	3/4" or 1"
N0948	30,000	22,000		15	10	1.00	9 x 48	18 x 33	300 lbs	
N1054	45,000	34,000		18	12	1.50	10 x 54	18 x 33	300 lbs	
N1248	60,000	37,000		20	15	2.00	12 x 48	18 x 33	300 lbs	
N1354	75,000	60,000		22	18	2.50	14 x 65	18 x 33	350 lbs	
NM0844	24,000	15,000	Meter	12	8	0.75	8 x 44	18 x 33	300 lbs	
NM0948	30,000	22,000		15	10	1.00	9 x 48	18 x 33	300 lbs	
NM1054	45,000	34,000		18	12	1.50	10 x 54	18 x 33	300 lbs	
NM1248	60,000	37,000		20	15	2.00	12 x 48	18 x 33	300 lbs	
NM1354	75,000	60,000		22	18	2.50	14 x 65	18 x 33	350 lbs	

AVID...“Devoted to innovated water solutions!”



AVIB

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N Space Saver Series water softeners have all the performance features in a compact model.

- **Small Footprint.** The dimensions of this unit is only 12" x 23" x 45".
- **Loaded with Features.** All the same benefits as the standard N Series.
- **Optional Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system Malfunction.



NOTE: Shown above with optional sweat jacket

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Pipe Size
	Max.	Min.		Peak	Continuous		Softener	Brine Tank		
NC0835	24,000	15,000	Time Clock	12	8	0.75	8 x 35	11 x 11 x 34	125 lbs	3/4" or 1"
NC1035	30,000	22,000	Space Saver	15	10	1.00	10 x 35	11 x 11 x 34	125 lbs	
NCM0835	24,000	15,000	Meter	12	8	0.75	8 x 35	11 x 11 x 34	125 lbs	
NCM1035	30,000	22,000	Space Saver	15	10	1.00	10 x 35	11 x 11 x 34	125 lbs	

NI Rust Buster Series water softeners have superior iron removal capability.

- **Fine Mesh Resin.** Removes high levels of ferrous iron.
- **Loaded with Features.** All the same benefits as the standard N Series.
- **Optional Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system Malfunction.



NOTE: Shown above with optional sweat jacket

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Pipe Size
	Max.	Min.		Peak	Continuous		Softener	Brine Tank		
NI0948	34,000	26,000	Time Clock	12	8	1.00	9 x 48	18 x 33	300 lbs	3/4" or 1"
NI1248	68,000	45,000		15	10	2.00	12 x 48	18 x 33	300 lbs	
NIM0948	34,000	26,000	Meter	12	8	1.00	9 x 48	18 x 33	300 lbs	
NIM1248	68,000	45,000		15	10	2.00	12x 48	18 x 33	300 lbs	

Note; Rust Buster Softeners are suitable for clear water iron only. Because iron is found in several forms, you may require an iron filter for complete iron reduction