

# NOVOSOFT 485HE SERIES WATER SOFTENER

Novo's premier high-efficiency softener sets the new standard for high performance while offering more features designed to make installations faster & easier than ever!

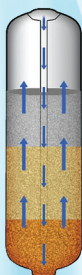


Uses up to  
**75% less salt**  
& **64% less water!!!**

Cabinet model

Twin tank model

Two piece cabinet design



*Upflow regeneration saves salt by pushing the hardness minerals up & out to drain instead of down through the sodium-charged portion of the softener bed which needlessly depletes it.*



IAPMO R & T Certified  
against CSA B483.1

## Features:

- ➔ Reverse Flow regeneration preserves unused portion of softening bed from unnecessary exchange saving salt
- ➔ Precision Brining calculates the exact amount of brine required to regenerate saving up to 30% more salt
- ➔ Automatic Backwash Frequency Preset for clean municipal water saves water by matching backwash to water quality need
- ➔ Soft Water Brine Tank Refill keeps tank & injectors clean
- ➔ Automatic System Refresh flushes stagnant water after 7 days of non-use preventing bacteria growth
- ➔ Soft Water Recharge Mode ensures soft water during unusually heavy water usage
- ➔ Compact two-piece cabinet or traditional twin tank
- ➔ Condensation tank jacket (8", 9" & 10" twin tank models)

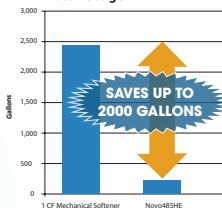


7 Year Warranty  
Control Valve



Lifetime Warranty  
Pressure tank

Estimated Annual Back Wash  
Water Usage





## Choosing the Right Size Softener

# of People	Total Hardness (Grains per Gallon)									
	10	15	20	25	30	40	50	60	70	75
1	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-100 EFT30	NVO485-100 EFT30	NVO485-150 EFT40	NVO485-150 EFT40	NVO485-150 EFT40
2	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-100 EFT30	NVO485-100 EFT30	NVO485-150 EFT40	NVO485-150 EFT40	NVO485-150 EFT60
3	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-100 EFT30	NVO485-150 EFT60	NVO485-200 EFT60	NVO485-200 EFT60	NVO485-200 EFT60
4	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-75 EFT30	NVO485-100 EFT30	NVO485-150 EFT60	NVO485-150 EFT60	NVO485-200 EFT90	NVO485-300 EFT90	NVO485-300 EFT90
5	NVO485-75 EFT20	NVO485-75 EFT20	NVO485-100 EFT30	NVO485-100 EFT40	NVO485-150 EFT60	NVO485-150 EFT60	NVO485-200 EFT90	NVO485-300 EFT90	NVO485-300 EFT90	NVO485-300 EFT90
6	NVO485-75 EFT20	NVO485-75 EFT30	NVO485-100 EFT40	NVO485-150 EFT60	NVO485-150 EFT60	NVO485-200 EFT90	NVO485-300 EFT90	NVO485-300 EFT90	NVOHEDP-300	Call for Sizing
7	NVO485-75 EFT20	NVO485-75 EFT30	NVO485-150 EFT40	NVO485-150 EFT60	NVO485-200 EFT60	NVO485-200 EFT90	NVO485-300 EFT90	NVOHEDP-300	Call for Sizing	Call for Sizing
8	NVO485-75 EFT20	NVO485-100 EFT30	NVO485-150 EFT60	NVO485-200 EFT60	NVO485-200 EFT60	NVO485-300 EFT90	NVO485-300 EFT90	Call for Sizing	Call for Sizing	Call for Sizing
9	NVO485-75 EFT30	NVO485-150 EFT40	NVO485-150 EFT60	NVO485-200 EFT60	NVO485-300 EFT90	NVO485-300 EFT90	NVOHEDP-300	Call for Sizing	Call for Sizing	Call for Sizing
10	NVO485-100 EFT30	NVO485-150 EFT60	NVO485-200 EFT60	NVO485-200 EFT90	NVO485-300 EFT90	NVOHEDP-300	Call for Sizing	Call for Sizing	Call for Sizing	Call for Sizing

### Notes:

We recommend contacting Novo Water Customer Service for any hardness levels above 75 gpg for proper recommendations. Cabinet models are available for all 75 and 100 models.

Water Hardness	Grains Per Gallon
Very Hard	> 14
Hard	7.5 - 14
Moderate	3 - 7.5
Soft	< 3

# SOFTENER SIZING GUIDE

**Customer Service**  
**1-877-288-9888**

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