

High-Efficiency, High-Performance, Advanced Technology

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

LEAD FREE
UPC
IAPMO R&T Certified to
NSF/ANSI 44, 372 and
CSA B483.1.



485 Cabinet

485 Twin Tank

489 Twin Tank

489 Cabinet

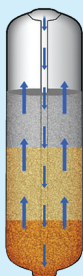
USES UP TO
75% LESS SALT &
64% LESS WATER



CONTROL
VALVE



PRESSURE
TANK



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.

KEY FEATURES

True 1" porting: provides high flow rates for larger homes (489 models only).

Upflow Regeneration: Saves salt by preserving the unused portion of the softening bed from unnecessary ion exchange.

Precision Brining: Calculates the exact amount of brine required to regenerate, using up to 30% less salt.

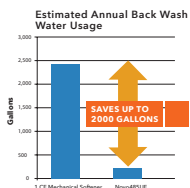
Automatic System Refresh: If no water is used for seven (7) days, the system will perform an automatic refresh to prevent bacteria growth.

Backwash Frequency Preset: Save water each regeneration by skipping up to ten (10) backwash cycles on clean municipal water supply.

Soft Water Brine Tank Refill: Keeps tank & injectors clean.

Soft Water Recharge: If capacity goes below 3%, an automatic 15-minute recharge restores softening until the next regeneration.

Tank Features: Brine tank with safety float, air check and injection molded brine grid to reduce bridging. Moisture wicking jacket included on all twin tank models.





PROFESSIONAL WATER SYSTEMS

Softener Sizing Guide

Water Hardness	Grains Per Gallon
Very Hard	> 10.5
Hard	7.0 - 10.5
Moderately Hard	3.5 - 7.0
Slightly Hard	1.0 - 3.5
Soft	< 1.0

Choosing the Right Size Softener

# OF PEOPLE	TOTAL HARDNESS (GRAINS PER GALLON)									
	10	15	20	25	30	40	50	60	70	75
1	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-150	485/489-150 EFT-150	485/489-150 EFT-150
2	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-150	485/489-150 EFT-150	485/489-200 EFT-200
3	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-200	485/489-150 EFT-200	485/489-200 EFT-200	485/489-200 EFT-200
4	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-200	485/489-150 EFT-200	485/489-200 EFT-300	485/489-300 EFT-300	485/489-300 EFT-300
5	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-150	485/489-150 EFT-200	485/489-150 EFT-200	485/489-200 EFT-300	485/489-300 EFT-300	485/489-300 EFT-300	485/489-300 EFT-300
6	485/489-100 EFT-100	485/489-100 EFT-100	485/489-100 EFT-150	485/489-150 EFT-200	485/489-150 EFT-200	485/489-200 EFT-300	485/489-300 EFT-300	485/489-300 EFT-300	485/489 HEDP-300	Call for Sizing
7	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-150	485/489-150 EFT-200	485/489-200 EFT-200	485/489-200 EFT-300	485/489-300 EFT-300	485/489 HEDP-300	Call for Sizing	Call for Sizing
8	485/489-100 EFT-100	485/489-100 EFT-100	485/489-150 EFT-200	485/489-200 EFT-200	485/489-200 EFT-200	485/489-300 EFT-300	485/489-300 EFT-300	485/489 HEDP-300	Call for Sizing	Call for Sizing
9	485/489-100 EFT-100	485/489-150 EFT-150	485/489-150 EFT-200	485/489-200 EFT-200	485/489-300 EFT-300	485/489-300 EFT-300	485/489 HEDP-300	Call for Sizing	Call for Sizing	Call for Sizing
10	485/489-100 EFT-100	485/489-150 EFT-200	485/489-200 EFT-200	485/489-200 EFT-300	485/489-300 EFT-300	485/489-300 EFT-300	Call for Sizing	Call for Sizing	Call for Sizing	Call for Sizing

Notes:

We recommend contacting Canature WaterGroup Customer Service for any hardness levels above 75 gpg for proper recommendations. Cabinet models are available for all 100 softeners.

Customer Service
1-877-288-9888

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