

FUSION XT SERIES WATER SOFTENING

FUSION_{XT}



NUGEN
Pure Water Systems

THE FUSION XT SOFTENING AND REGENERATION PROCESS

Softwater works by hardwater entering the water softener system. As it passes throughout the resin bed inside the tank the hardwater minerals are attracted and attach to the resin beads, leaving only softened water to service the home.

When the resin becomes saturated with hardwater minerals, the water softener system automatically goes into regeneration. This is the process that frees the resin of hardwater minerals, making it ready to soften the water again. Brine water is drawn into the resin tank and rinses the hardwater minerals off the resin and down the drain. Once the resin is free of hardwater minerals, fresh water rinses the remaining brine water out of the system leaving the system refreshed and ready for service.



BENEFITS OF FUSION_{XT} SOFT WATER

- ▶ Protects your entire plumbing system throughout your home
- ▶ Dishes, Silverware & China will sparkle and you'll have a clean coffee maker with no scale or build-up
- ▶ Saves you work, time and money scrubbing the kitchen sink, cutting boards, counter tops, tubs, toilets and shower doors
- ▶ Eliminates hardwater spots and reduces soap scum and residue buildup on showers, tubs and sinks
- ▶ Soft water leaves your skin feeling smoother
- ▶ Hair will be softer and more manageable
- ▶ Reduces soap, shampoo and bathroom cleaner usage by nearly 50%
- ▶ Increases water heater efficiency by almost 30%, and extends the water heater life by many years
- ▶ Improves water flow and pressure by eliminating calcium buildup in pipes
- ▶ Clothes and linens are cleaner, brighter, softer and last longer
- ▶ Adds life to dishwasher, washing machine & all water fixtures
- ▶ Cuts down on laundry detergent, fabric softeners and all cleaning supplies by 50%, saving you money
- ▶ Systems can regenerate with sodium or potassium



QUALITY YOU CAN FEEL, & A NAME YOU CAN TRUST



FUSIONXT

WHY BUY FUSION XT SERIES?

- Made in the USA
- WQA/NSF-44 Certified
- Meets all plumbing codes
- Limited Lifetime Warranty
- Full flow control valves for high flow applications
- State of the art electronic digital metered controls
- Limited Lifetime Warranty on all major components

CERTIFIED FUSION XT SYSTEM SPECIFICATIONS

SYSTEM	GRAINS	BYPASS	SYSTEM SIZE	BRINE TANK
FUSION XT-32C	32,000	1"	12.5x24x43	1 PIECE CABINET
FUSION XT-48	45,000	1"	11x11x51	15x15x35
FUSION XT-60	60,000	1"	11x11x61	15x15x35
FUSION XT-70	70,000	1"	12x12x59	18x18x40
FUSION XT-90	90,000	1.25"	13x13x61	18x18x40





PRODUCT WARRANTY

Congratulations on purchasing one of the finest water conditioning products on the market today. To the original purchaser your new system carries a comprehensive Manufacturers Warranty. *Warranty only to original owner at original install site*

Lifetime Warranty Items:
Mineral Tank, Brine Tank, and Control Valve body all carry a lifetime non-prorated warranty.

10 Year Warranty Items:
Cation Softening Resin carries a 10-year Warranty. Service & Labor Charges not included.

5 Year Warranty Items:
All Digital & Mechanical Parts carry a 5-year Warranty. Service and labor charges not included.

Maximum Replacement Charges:
Your warranty provides for a MAXIMUM replacement charge PER item of \$100.00(dollars) for any additional system parts not covered under the Life Time Warranty section of the Warranty. All parts being replaced or repaired must be returned freight prepaid to Nugen Pure Water Systems Inc. Service and labor charges are not included.

Warranty Exclusions:

- Defective Warranty part or parts will be repaired or replaced at Manufacturers option, F.O.B., Lindon, Utah.
- All Systems must be installed correctly & meet all State & Local Plumbing Codes.
- All service must be performed by an Authorized Factory Trained Technician.
- This Warranty does not apply to systems that have been neglected, miss-applied or have had hot water back feeding into the system.
- This Warranty does not apply to systems that have been installed on water pressures less than 40-PSI or greater than 90-PSI, or systems that have been installed where sand, silt, turbidity or where excess iron & organics are present in raw water supply.
- Manufacturer is not liable for any freight, loss & damage, service & or labor charges due to a defective part.
- This Warranty does not apply to system damage due to fire, flood, freezing, power surges, brown outs, earthquakes or any other natural disasters.

This warranty gives your specific legal rights. You may also have other and additional rights which may vary from state to state by statutory provisions. Nugen Pure Water Systems Inc. Will not be responsible for labor charges, loss, or damages caused by defective part.

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