

RainSoft turns ordinary water into extraordinary water . . .

TC SERIES

Water Conditioning Performance That's Designed to Last a Lifetime

The TC Series water conditioning system softens, filters, reduces ferrous iron, clarifies and polishes your water to give you an abundant supply of luxuriously conditioned water throughout your home.

An electronic timer automatically controls the entire operating program. Its versatile, easy-to-set and delivers an abundance of conditioned water.

- Outstanding Performance
- Limited Lifetime Warranty
- User Friendly Reliability



TC Series Features

Exclusive Composite Valve
Uses advanced NORYL™ composite material to enhance strength and protect the valve from expansion or shrinkage due to pressure and temperature demands.

Electronic Timer
Simple yet versatile controls. Set it and forget it; enjoy an unlimited supply of conditioned water.

Power Outage Recovery If power is lost, the TC Series will automatically recover and

complete the process once power is restored. This feature ensures that all scheduled regeneration cycles are never missed, and that soft water is always available.

Powerful High Torque Motor Self-lubricating and with power to spare, for maintenance-free, long life operation.

Large Porting & Internal Piping The TC conditioner provides generous water flow rates.*

Proportional Rinsing Every TC Series control automatically calculates the exact amount of water required for rinsing. This "Green" feature ensures that the system uses the least amount of water needed for regeneration.

Automatic Bypass During Regeneration
There is no chance of being without water, during regeneration process.

Conditioning Resin The resin possesses an unusually high conditioning capacity and resistance to bead breakage, especially important in chlorinated water supplies. Filters and reduces ferrous iron.¹

Optional Activated Carbon Specially graded and treated activated carbon clarifies and polishes your water.

* Tank size and local water pressure will affect unit's operating flow rate.
1 Does not remove ferric colloidal or bacterial iron.

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Environmental Products for the Home ...since 1953
A Division of Aquion Water Treatment Products

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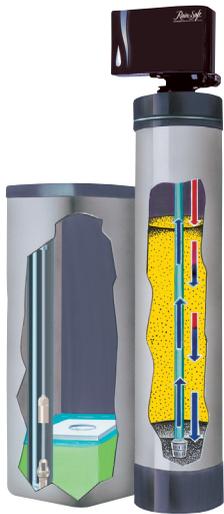
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The smart, economical way to enjoy the best water possible.

Large Salt Refill Opening Quick. Easy. And no spills.

Tank-Within-A-Tank Construction Rugged tank is wound with miles of glass filament for extraordinary strength. Inside, there's another tank of sanitary plastic so your drinking water will never touch the interior fiberglass surface.

Internal Program Backup The system incorporates a super-capacitor that retains program memory. No need to reset the system in case of power outages.



How the TC Series Works

Step 1: Water enters RainSoft's exclusive rugged control valve and flows down through the resin tank.

Step 2: The water is filtered and treated as it passes through the special "ion exchange" resin. Hardness ions are ionically retained both in and on the resin. The optional carbon bed further polishes and clarifies the water.

Step 3: Once completely conditioned, the water exits the resin tank through the riser pipe and out the control valve.

Step 4: At precise intervals, the unit begins a regeneration process. Using salt as a regenerant, the hardness ions are flushed out of the system and down the drain. The unit then prepares itself for the next conditioning cycle.

Note: Potassium chloride may be used instead of salt.

Other Benefits

- All high-strength ABS enclosures fit tightly to protect control components from outside elements.
- Ultraviolet inhibitor prevents degradation of materials by sunlight in outside installations.
- Brine tank is equipped with overflow protection to protect against overflow due to power outages during regeneration.

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TC Series Conditioners are UL listed, meet European CE requirements, and are tested and certified by the WQA to NSF/ANSI Standard 44 for the specific performance claims as verified and substantiated by test data. Refer to the manufacturer's Performance Data Sheet for specific claims and certifications.

Benefits will be provided by various types of RainSoft equipment when installed and operated according to manufacturer's recommendations. Operational, maintenance and replacement requirements are essential for the product to perform as advertised. All claims based on best available information at time of printing. Manufacturer makes no representations as to the suitability of this equipment for a particular application. Buyer relies entirely on dealer's recommendations in the purchase of this equipment. Independent RainSoft dealers may include, together with your RainSoft product, a product or component that is not manufactured by RainSoft or their parent company, AWTP, LLC. Any non-RainSoft product may be covered by the manufacturer of that product, and is not covered by the RainSoft warranty. AWTP, LLC does not warrant that your RainSoft product and the non-RainSoft product will perform properly when used together, and assumes no liability therefore.