

# TITAN VI PRO-MAX

## High Efficiency Up-flow Cabinet Water Softener

### Advanced Water Treatment for Optimal Efficiency

Our Cabinet Water Softener is a compact yet powerful solution for eliminating the problems caused by hard water. This innovative system delivers exceptional performance without compromising space, it ensures a steady supply of clean softened water. With a up-flow regeneration and treated water regenerate refill, it optimizes water use during the regeneration cycle. By utilizing a higher recovery rate per pound of salt used during the regeneration cycle in conjunction with a floating reserve and a highly accurate water meter to monitor water usage. This system maximizes savings in both water and salt usage. Making this the best unit for septic tank use. The use of certified FDA High Capacity Resin guarantees superior quality, while WQA certification ensures reliability. Plus, the variable programmable design minimizes waste water during the regeneration process, providing an eco-friendly solution for your water softening needs.



#### Advanced Filtration

Effectively removes/reduces Calcium, Magnesium, Iron, Manganese ensuring clean softened water.



#### High-Speed Performance

With a service flow rate of up to 24gpm, enjoy a steady and efficient supply of purified water throughout your home. By utilizing a higher recovery rate per pound of salt used during the regeneration cycle in conjunction with a floating reserve and a highly accurate water meter to monitor water usage, This system maximizes savings in both water and salt usage. Making this the best unit for septic tank use



#### Effortless Control and Efficiency

A compact yet powerful solution for eliminating the problems caused by hard water. This innovative system delivers exceptional performance without compromising space. Benefiting from versatile features like the days override function, up-flow regeneration, and a floating reserve that optimizes water and salt usage, all backed by certified FDA High Capacity Resin and WQA-Certified components for peace of mind.

# TITAN VI PRO-MAX SPECIFICATIONS

## GENERAL

Inlet/Outlet Fittings ..... 3/4" to 1.5" NPS  
 Cycles ..... up to 6  
 Valve Material ..... Noryl (1) or equivalent  
 Regeneration ..... Up-flow

## OPERATING PRESSURES

Minimum/Maximum ..... 20 psi – 90 psi

## OPERATING TEMPERATURES

Minimum/Maximum ..... 40° – 100° F

## CYCLES OF OPERATION

1. Regenerate Refill (in service with treated water) ..... 0.1 – 99.0 or off
2. Hold Cycle ..... 60-240 min
3. Fast Rinse (downflow) ..... 15 seconds
4. Regenerate Draw/Slow Rinse (upflow) ..... 1 – 180 min
5. Backwash (upflow) ..... 1 – 95 min
6. Fast Rinse (downflow) ..... 1 – 95 min
7. Regenerate Refill (in service with treated water) ..... 5 seconds
8. Service (downflow)

System	Tank Size	Flow Rate	Weight	Height	Width	Inlet/Outlet
32k	10 × 35	12 gpm	71 Lbs.	52 in.	13.75 in.	1 in.
48k	12 × 35	15 gpm	92 Lbs.	56 in.	13.75 in.	1 in.

