

PROGRAMMABLE ALTERNATING SOFTENING SYSTEMS

1.5" & 2" ALTERNATING TWIN SYSTEMS



Model Shown: 1.5" 300 Alternating Twin Configuration

Standard Features: Alternating Twin Option

Any two single SmartChoice™ GEN II Systems can easily be configured into an alternating twin system with the ALT MAV option

- Uninterrupted supply of treated water
- Auto Flush feature to ensure quality of standby tank
- Easy install with the SmartChoice™ alternator valve
- Choice of treated or untreated regeneration water
- GEN II Data Controls
 - Water management and conservation tools
 - Easy to identify online and standby units
- Diagnostic logs
 - Treated water usage - last 63 days
 - Peak flow rates - last 7 days
 - Capacity remaining before next cycle
- History logs
 - Total water treated
 - Days in operation
 - Number of cycles
 - Error events
- Multi-colored backlight display
 - Blue screen normal softening
 - Red alert screens
 - Low salt level alert
 - Failure to draw brine alert
 - Error alerts
- Operating auxiliary functions
 - Two independent relay controls - optional
 - Operate auxiliary normal open or closed valves



Model Shown: 1.5" Alternating Twin in Copper

ADDITIONAL OPERATING INFORMATION

For use on potable water only.
Not intended to be used to treat water that is micro biologically unsafe or of unknown quality.
Installation must comply with all state and local codes.
Tank dimensions are based on fiberglass only. Steel tanks dimensions will vary.
Pressure drops are based on clean media bed.

Operating Water Temperature Range
Operating Ambient Temperature Range
Operating Pressure Range
Electrical Requirements
Feed Water Turbidity
Chlorine
Iron

Max 100°
Max 120°
Max 125 psi
110V-60Hz primary

Minimum 35°
Minimum 35°
Minimum 20 psi
12V-60Hz operating
5.0 NTU Max
1.0 mg/l Max
> 5 mg/l Consult Aqua Systems