

# WS1EE-7A - Twin Alternating Water Conditioner

## Control Valve Features

- Service flow 30 gpm, backwash flow 16 gpm (with meter and bypass installed)
- Solid state microprocessor with easy access front panel settings
- Front panel display for time of day, days until next regeneration, volume remaining, current flow rate and total volume used (Totalizer), and Tank in Service Indication
- Four methods to initiate regeneration; meter immediate, meter delayed, time clock delayed or pressure differential
- Optional double backwash feature offers optimum regeneration, cleaning ability and efficiency
- Adjustable cycle times with 6-cycle control delivers controlled backwash, downflow brining/slow rinse, second backwash, fast rinse, refill and downflow service
- Coin Cell Lithium battery back-up with a 8 hour carry over
- Backwash and brining ability to 21" diameter tanks
- Downflow regeneration
- 12-volt output AC Adapter provides safe and easy installation
- Treated/Soft water post fill and regeneration cycles
- Reliable and proven DC drives



### **Stainless Steel**

The outer covering is for U.V protection and algae inhibition on outdoor installations (Optional). 8"-12" Tanks\*\*

### **Poly Glass Tanks**

Tanks constructed of a high-density polyethylene inner shell, thermal wound with fiberglass. These tanks are totally non-corrosive!

### **Dual Pressure Tanks**

System permits one tank to always be in service during regeneration cycles.

### **Limited Lifetime Warranty**

On pressure tanks and brine tanks. There is a full 3 year warranty on parts.

### **Locally Manufactured by Water Tec of Tucson Inc.**

From only the highest quality components at our facility in TUCSON, ARIZONA.

### **Over 40 Year Reputation**

Of immaculate customer service satisfaction, integrity and quality!

**MADE IN  
THE U.S.A.**



*Providing service after the sale since 1967.*



## *Specifications*

MODEL	TOTAL CAPACITY IN GRAINS	TOTAL RESIN VOLUME	RESIN TANK SIZE	BRINE TANK SIZE	# SALT USED PER REGEN. CYCLE	MAX FLOW RATE (GPM)
WS-WS1-TA-0840	45,000	1.50	08X40	11X11 X36	9 LBS.	15
WS-WS1-TA-0948	30,000	1	09X48	18X30	12 LBS.	17
WS-WS1-TA-1054	45,000	1.5	10X54	18X40	15 LBS.	17
WS-WS1-TA-1252	60,000	2	12X52	18X40	18 LBS.	21
WS-WS1-TA-1354	75,000	2.5	13X54	18X40	22 LBS	22
WS-WS1-TA-1465	90,000	3	14X65	24X50	27 LBS	22
WS-WS1-TA-1665	120,000	4	16X65	24X50	36 LBS	23
WS-WS1-TA-1865	150,000	5	18X65	24X50	45 LBS	25
WS-WS1-TA-2162	180,000	6	21X62	24X50	54 LBS	28
WS-WS1-TA-2162	210,000	7	21X62	24X50	63 LBS	28

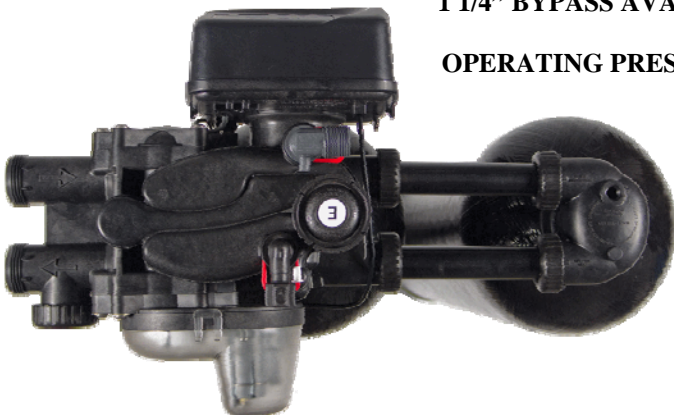
ALL TWIN ALTERNATING SYSTEMS WILL CONSIST OF:  
 ONE CONTROL VALVE  
 TWO RESIN TANKS  
 ONE BRINE TANK

\*\*\* UNITS WILL BE SHIPPED LOADED UP TO 14X65\*\*\*

SYSTEM INCLUDES A 3/4" OR 1" BYPASS VALVE

1 1/4" BYPASS AVAILABLE AT ADDITIONAL COST

OPERATING PRESSURE IS 40 - 90 PSI @ 34F - 110F



Authorized Distributor: