



# ADVANCED WATER ENGINEERING, INC.

INDIAN HARBOUR BEACH, FL 32937

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## REVERSE OSMOSIS SYSTEMS 10,000 TO 22,000 GPD

### STANDARD FEASTURES

T.F.C. MEMBRANE WITH 99% REJECTION  
 FIBERGLASS PRESSURE VESSELLS  
 LOW PRESSURE SHUT-OFF  
 CONCENTRATE PRESSURE GAUGES  
 AUTOMATIC FEEDWATER SHUTOFF VALVE  
 HORIZONTAL MEMBRANE MOUNTS  
 304 SS PUMP  
 5 MICRON PRE-FILTRATION  
 PUMP THROTTLE VALVE  
 ON/OFF SWITCH WITH MOTOR STARTERS  
 FLOWMETERS

### OPTIONAL FEATURES

HIGH FLOW MEMBRANES  
 TDS MONITOR  
 PREFILTER PRESS GAUGES  
 50 HZ MOTOR  
 SS PRESSURE VESSELLS  
 316 SS PUMP  
 RECYCLE FLOWMETER  
 CONCENTRATE RECYCLE VALVE  
 HIGH EFFICIENCY MOTOR  
 SINGLE PHASE MOTOR

### SYSTEM SPECIFICATIONS

MODEL	GPD	ELEMENTS	DESIGN RECOVERY	MOTOR HP		WIDTH (IN)	LENGTH (IN)	HEIGHT (IN)	WEIGHT (LBS)
				3 PHASE	60 HZ-230/460				
				STD	HIGH EFF				
AWE-10,000	10,500	6	40%	5	3	38	73	58	700
AWE-11,500	11,500	7	40%	5	3	48	73	58	750
AWE-13,000	13,500	8	50%	5	3	48	73	58	800
AWE-14,500	14,500	9	50%	5	3	48	73	58	83
AWE-16,000	16,000	10	50%	5	3	48	73	58	880
AWE-17,500	17,500	11	50%	5	3	48	73	58	950
AWE-19,000	19,000	12	50%	10	3	48	75	58	1040
AWE-20,500	20,500	13	50%	10	3	48	75	58	1080
AWE-21,500	21,500	14	50%	10	3	48	75	58	1125

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