



ADVANCED WATER ENGINEERING, INC.

INDIAN HARBOUR BEACH, FL 32937

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www.advancedwater.com

REVERSE OSMOSIS SYSTEMS 150 TO 800 GPD



ADVANCED WATER ENGINEERING, INC
PO BOX 322562
IHB FL 32937
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STANDARD FEATURES

T.F.C. MEMBRANE WITH 99% REJECTION
 POWDER COATED ALUMINUM FRAME
 ON/OFF SWITCH WITH MOTOR STARTERS
 SINGLE PHASE MOTOR
 5 MICRON PRE-FILTRATION
 CONCENTRATE PRESSURE GAUGES
 ROTARY VANE PUMP

OPTIONAL FEATURES

LOW PRESSURE SHUT-OFF
 FLOWMETERS
 CONCENTRATE RECYCLE VALVE
 RECYCLE FLOWMETER
 316 SS PUMP
 FIBERGLASS PRESSURE VESSELS
 50HZ MOTOR
 HIGH FLOW MEMBRANES
 TDS MONITOR
 AUTOMATIC FEEDWATER SHUTOFF VALVE
 PREFILTER PRESS GAUGES
 WALL MOUNT FRAME
 AUTO-FLUSH

SYSTEM SPECIFICATIONS

ALL MODELS		
INLET SOLENOID	3/8" 60 HZ/115VAC	50 HZ/220VAC
HOUSING BRACKET	2.5" OR 4"	
PREFILTER	5 MICRON -10" 95% EFF	FDA APPROVED
CONCENTRATE CONTROL	1/4" ALUMINUM	
PRESSURE GUAGES	0-300PSI CONC	0-100PSI FILTER
CURRENT DRAW	1/3 HP-7.2 AMPS	1/2 HP-9.8 AMPS
MAX OP PRESSEURE	300PSI	
MAX OP TEMP	113°F	13
FREE CHLORINE TOLERANCE	<0.1 PPM	
Ph range	2-11 operating	
MAX FEED SDI	SDI 5	
MAX FEED TURBIDITY	1 NTU	

WEIGHTS AND DIMS APPROX.

MODEL	WIDTH (IN)	LENGTH (IN)	HEIGHT (IN)	WEIGHT (LBS)
AWE-150	15	15	29	62
AWE-250	15	15	18	64
AWE-600	15	15	48	69
AWE-1200	15	15	29	74

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