



## Portable Water Cooled Air Conditioners

# OWC 1811

<b>Cooling Capacity</b>	@ARI 80°F-67°F at 52% Relative Humidity	1.5 Ton - 18,000
<b>Dimensions</b>	Width (Inches)	24.25
	Depth (Inches)	13.0
	Height (Inches)	37.5
	Weight (Pounds)	150
	Shipping Weight	170
	Shipping Volume (cubic feet)	12
<b>Electrical Characteristics</b>	Power Supply (Volts)	115/1
	Current Consumption	11.3
	Cooling Watts	1300
	In rush current (Amps)	90
	NEMA Plug Configuration	5 -15p
	EER	13.8
	Min-max Voltage	105-125
	Power Cord Gauge	14/3
	Power Cord Length (Feet)	10
<b>Compressor Characteristics</b>	Compressor HP	1.5
	Compressor RLA	12.3
	Compressor LRA	63
<b>Evaporator</b>	Evap (CFM)	600
	Evap Motor HP	1/8
	Evap Motor Watts	280
<b>Water Connection Characteristics</b>	Cond Water Flow (GPM) at 60°F inlet	1.1
	Cond Water Flow (GPM) at 85°F inlet	4.5
	Cond Coil Pressure Drop PSI	0.4
	Water Valve Pressure Drop PSI	2.0
	Water Valve Connection	3/8 MF
	Drain (Return) Connection	3/8 MF
<b>Miscellaneous Features</b>	Condensate Pump Lift	20 Ft.
	Sound Level	57
	R-410A Charge Oz.	18



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**Power Supply** 115 volts 60 hertz 1 phase 11.3 amperes

**Width** 24.25 inches

**Depth** 13 inches

**Height** 37.5 inches

**Weight** (net/shipping) lbs 150/170

All models are backed by a 12-month warranty with 60 months for the compressor.

