## **OWC 1811**

Cooling Capacity	BTU/Hr. @ 80°F Air Temperature 85°F Entering Water Temperature	18,500
Dimensions	Width (Inches)	24
Dimensions	Depth (Inches)	13
		38
	Height (Inches)	
	Weight (Pounds)	150
	Shipping Weight	170
Electrical	Power Supply (Volts)	115/60/1 Phase
Characteristics	Power Consumption (Kilowatts)	1.4 Cooling
	Current Consumption (Amperes)	12.0 Cooling
	Fuse Size (Amperes)	15
	NEMA Plug Configuration	5-15P
	Min-max Voltage	105-125 Volt
	Power Cord Gauge	16AWG (3 Core)
	Power Cord Length (Feet)	10
	<b>č</b>	
Compressor	Compressor Type	Hermetic Rotary
<b>Characteristics</b>	R 22 charge (Ounces)	22
	Operating Conditions: Min-max °F	55°-105°F, 50% RH
		,
Fan	Evaporator:	
Characteristics	Fan Type 6 Speed	Centrifugal
	Air Flow (CFM) High/Low	600/480
	Max. External Static Pressure	0.25
	(Inches Of Water Gauge)	0120
	(menee en mater eladge)	
Condenser	Automatic Water Regulating Valve	Yes
Water Flow	Inlet Water Temp. 85°F–95°F Exit	4.50 GPM
Water Flow	Inlet Water Temp. 75°F–95°F Exit	2.60 GPM
	Inlet Water Temp. 65°F–95°F Exit	1.75 GPM
	Inlet Water Temp. 55°F–95°F Exit	1.30 GPM
Miscellaneous	Thermostat	Yes
Features	Built-in Condensate Pump with 20Ft. Lift	Yes
i catalos	Check Valve with Safety Switch	Yes
	High-Pressure Switch	Yes
	Water Connections (supply and return)	All 3/8 Inch MF
	Hose Kits Available 10'-25'-40'	Yes
	Optional Heat Pump Unit Available	No
	Optional Tower Application Unit Available	Yes
	Available In 208/230/1 Phase	Yes
	Sound Level (Db) High/Low	57/55

## **OWC 1811**

Power Supply	115 volts 60 hertz 1 phase 12 amperes	
Width	24 inches	
Depth	13 inches	
Height	38 inches	
Weight	(net/shipping) lbs 150/170	

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

