



## OWC18 Water-Cooled 1.5 Ton Deluxe Portable Water-Cooled Air Conditioner

### Product Features:

- Solid State Electronic Controller
- Manual or Auto 6-Speed Fan Control
- Large LED Display
- Swivel Ball Bearing Casters with Locking Fronts
- Internal Condensate Pump with Overflow Alert
- Water Regulating Valve
- High Pressure Safety Switch
- Washable Electrostatic Air Filter

### Technical Specifications:

Cooling Capacity	18,000 BTUH
Voltage	115V, 60Hz, 1PH
Amps	11.3
Total Watts	1300
Cooling Ambient	Operating Range 65° to 105°
Outdoor Use	No
Cooling Capacity	Total BTUH at 80°DB/67°WB return air with 85°EWT and 105°LWT.
In Rush Amps	69
Plug Type	5-15P, LCDI
EER	13.8
<b>NOTE:</b> Dedicated circuit and time delay fuses/circuit breakers are recommended.	
Compressor	Rotary
Compressor HP	1-1/2
Compressor LRA	63

EVAP CFM - High 600

EVAP Motor HP 1/8

### Water Line Connections

Water In 3/8 MF

Water Out 3/8 MF

Drain 3/8 MF

Condensate Removal Pump Automatic  
20' Vertical Lift

Refrigerant Charge 18 oz R-410A

Height 45.7"

Width 21.5"

Depth 16.0"

Net Weight 155 lbs

### Estimated Condenser Water Usage\*

Entering Water Temp

Condensing Water at 60° 1.1 GPM

Condensing Water at 85° 4.5 GPM

\* Condenser Water Usage is base on 80/67 Ambient, and incoming water temperatures as shown. Usages will vary with water conditions and ambient temperatures.