





WATER COOLED



2 Ton Portable Water-Cooled Air Conditioner

Product Features:

- 24V Control Circuit with
 Non-Programmable Electronic Thermostat
- Swivel Ball Bearing Casters with Locking Fronts
- 2-Speed Fan Switch
- Condensate Overflow Alert Light
- High Pressure Safety Switch
- Washable Electrostatic Air Filter

Technical Specifications:

Specifications subject to change without notice

Cooling Capacity: 23,950 BTUH

Voltage: 208-230V, 60Hz, 1PH

Amps: 9.9 Total Watts: 2100

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: 55

Plug Type: 6-20P, LCDI

EER: 11.4

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor: Rotary
Compressor HP: 2
Compressor LRA: 48

EVAP CFM - High: 810 EVAP Motor HP: 1/3

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: 16 oz R-410A

 Height:
 44.7"

 Width:
 20.5"

 Depth:
 16.0"

 Net Weight:
 170 lbs.

Estimated Condenser Water Usage*

Entering Water Temp:

Condensing Water at 60°: 1.55 GPM Condensing Water at 85°: 6 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.





Optional Accessories



Hose Kits:

Designed for use with OceanAire Portable Water-Cooled air conditioners, the hose kits consist of three hoses:

Water-In (3/8) black hose made of reinforced PVC tubing Water-Out (3/8) red hose made of reinforced PVC tubing Drain (3/8) yellow hose made of gray reinforced PVC tubing

Hose Kit / 10 Foot

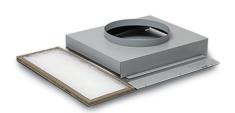
Part Number: HK-1

Hose Kit / 25 Foot Part Number: HK-2

Hose Kit / 40 Foot Part Number: HK-5



Nozzle Kit / 2 x 6"For directional cooling
Part Number: 2NK-2



Evaporator Return Air Plenum

For ducting return air Part Number: 2DEP-12



Discharge Duct AdapterFor extended duct length

Part Number: 2DDA-10



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