





COOLED



3 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
- Three Phase Monitor
- Washable Electrostatic Air Filter

Technical Specifications:

Specifications subject to change without notice

Cooling Capacity: 36,100 BTUH

Voltage: 208-230V, 60Hz, 3PH

Amps: 9.3 Total Watts: 2700

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: 80

Plug Type: L15-20P EER: 13.4

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor: Scroll
Compressor HP: 3
Compressor LRA: 77

EVAP CFM - High: 1200 EVAP Motor HP: 1/3

Water Line Connections

 Water In:
 5/8 MF

 Water Out:
 5/8 MF

 Drain:
 3/8 MF

Condensate Removal: Pump Automatic 20' Vertical Lift

Refrigerant Charge: 24 oz R-410A

 Height:
 50.0"

 Width:
 27.2"

 Depth:
 19.5"

 Net Weight:
 275 lbs.

Estimated Condenser Water Usage*

Entering Water Temp:

Condensing Water at 60°: 2.2 GPM Condensing Water at 85°: 9 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 (5/8) black hose made of reinforced PVC tubing Water-Out (5/8) 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-3

Hose Kit / 25 Foot Part Number: HK-4

Hose Kit / 40 Foot Part Number: HK-6



Nozzle Kit / 2 x 8"
For directional cooling / heating
Part Number: 2NK-3



Evaporator Return Air Plenum For ducting return air

Part Number: DEP-16



Discharge Duct Adapter

For extended duct length Part Number: 2DDA-16



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