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QUICK CONNECT



WATER COOLED



3 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
- Three Phase Monitor

Technical Specifications:

Specifications subject to change without notice

Cooling Capacity: 36,100 BTUH
Voltage: 460V, 60Hz, 3PH

Amps: 4.7 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: 48

Plug Type: L16-20P EER: 13.4

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor: Scroll
Compressor HP: 3
Compressor LRA: 35

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

Water Line Connections

 Water In:
 3/4 QC

 Water Out:
 3/4 QC

 Drain:
 3/8 QC

Condensate Removal: Pump Automatic 20' Vertical Lift

Refrigerant Charge: 24 oz R-410A

 Height:
 51.0"

 Width:
 28.2"

 Depth:
 21.5"

 Net Weight:
 310 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



Quick-Connect Hose Kit / 40 Foot

Part Number: HK-6QC Designed for use with OceanAire portable water-cooled air conditioners equipped with quick-connect fittings.

Hose kit consists of three hoses:

Water-In Hose, Water-Out Hose and Drain Hose.

The Water-In (5/8" BLACK) and Water-Out (5/8" RED) hoses are made of reinforced PVC tubing.

The Drain (3/8" YELLOW) hose is made of gray reinforced PVC and is used to route the condensate pump discharge to a drain.



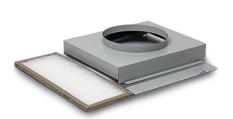
Hose Adapter

Part Number: HA-LGQC Quick connect transition to garden hose connection



Discharge Duct Adapter

For extended duct length Part Number: 2DDA-16



Evaporator Return Air Plenum

For ducting return air Part Number: DEP-16



Nozzle Kit / 2 x 6"

For directional cooling Part Number: 2NK-3



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