

PROVIDING A BETTER CLIMATE ANYWHERE.



# 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
- Three Phase Monitor

# **Technical Specifications:**

Specifications subject to change without notice

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

Amps: 6.3 Total Watts: 5000

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: 75

Plug Type: L16-20P EER: 12.0

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor: Scroll
Compressor HP: 5
Compressor LRA: 62

EVAP CFM - High: 1950 EVAP Motor HP: 1

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: 52 oz R-410A

 Height:
 53.2"

 Width:
 28.2"

 Depth:
 29.2"

 Net Weight:
 410 lbs.

Estimated Condenser Water Usage\*

Entering Water Temp:

Condensing Water at 60°: 3.8 GPM Condensing Water at 85°: 15 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.



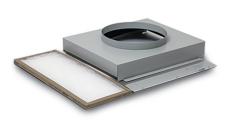
Hose Adapter

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



# OceanAire, Inc.

1731 Wall Street, Suite 100 Mount Prospect, Illinois 60056

OA-TS-OWC6034QC-01.03.22

