Model Number: OWC3632QC





## 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: Voltage: Amps: Total Watts: Cooling Ambient:	36,100 BTUH 208-230V, 60Hz, 3PH 9.3 2700 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
<b>NOTE:</b> Dedicated circuit and time delay fuses / circuit breakers are recommended.	
Compressor: Compressor HP: Compressor LRA:	Scroll 3 77

Compressor LRA: 77 EVAP CFM - High: 1200 EVAP Motor HP: 1/3 Water Line Connections 3/4 QC Water In: 3/4 QC Water Out: Drain: 3/8 QC Condensate Removal: Pump Automatic 20' Vertical Lift 24 oz R-410A Refrigerant Charge: Height: 51.0" Width: 28.2" Depth: 21.5" 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.



847.583.0311 oceanaire-inc.com

Accessories for: OWC3632QC



## **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



**Evaporator Return Air Plenum** For ducting return air Part Number: DEP-16



**Discharge Duct Adapter** For extended duct length Part Number: 2DDA-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-OWC3632QC-01.03.22

PROUDLY MADE IN THE

847.583.0311 oceanaire-inc.com