

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: 208-230V, 60Hz, 3PH

Amps: 16.5 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: 149
Plug Type: L15-30P
EER: 12.0

NOTE: Dedicated circuit and time delay fuses /

circuit breakers are recommended.

Compressor:ScrollCompressor HP:5Compressor LRA:137

EVAP CFM - High: 1950 EVAP Motor HP: 1

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: 52 oz R-410A

 Height:
 53.2"

 Width:
 28.2"

 Depth:
 29.2"

 Net Weight:
 375 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**



#### **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
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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