

PROVIDING A BETTER CLIMATE ANYWHERE.





WATER COOLED



# 1.5 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

## **Technical Specifications:**

Specifications subject to change without notice

Cooling Capacity: 18,000 BTUH
Voltage: 115V, 60Hz, 1PH

Amps: 11.3 Total Watts: 1300

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: 69

Plug Type: 5-15P, LCDI

EER: 13.8

**NOTE:** Dedicated circuit and time delay fuses / circuit breakers are recommended.

Compressor: Rotary
Compressor HP: 1-1/2
Compressor LRA: 63

EVAP CFM - High: 600 EVAP Motor HP: 1/8

Water Line Connections

Water In: 3/8 MF Water Out: 3/8 MF Drain: 3/8 MF

Condensate Removal: Pump Automatic 20' Vertical Lift

Refrigerant Charge: 18 oz R-410A

 Height:
 45.7"

 Width:
 21.5"

 Depth:
 16.0"

 Net Weight:
 155 lbs.

Estimated Condenser Water Usage\*

Entering Water Temp:

Condensing Water at 60°: 1.1 GPM Condensing Water at 85°: 4.5 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 ( 3/8 ) black hose made of reinforced PVC tubing Water-Out ( 3/8 ) red hose made of reinforced PVC tubing Drain ( 3/8 ) yellow hose made of gray reinforced PVC tubing

# Hose Kit / 10 Foot

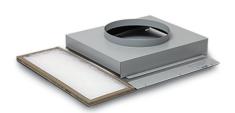
Part Number: HK-1

# Hose Kit / 25 Foot Part Number: HK-2

Hose Kit / 40 Foot Part Number: HK-5



**Nozzle Kit / 2 x 6"**For directional cooling
Part Number: 2NK-2



**Evaporator Return Air Plenum** For ducting return air

Part Number: 2DEP-12



**Discharge Duct Adapter** For extended duct length

Part Number: 2DDA-10



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