

# OCEANAIRE

**MODEL: PWC6012**

**5 TON PORTABLE WATER-COOLED AC**

## TECHNICAL SPECIFICATIONS



**WATER COOLED**



## WARRANTY

ALL OCEANAIRE PRODUCTS ARE COVERED BY THE OCEANAIRE LIMITED WARRANTY

1 YEAR ON THE FULL PRODUCT  
PLUS, 4 ADDITIONAL YEARS FOR THE COMPRESSOR  
(RESTRICTIONS APPLY)

### COOLING CAPACITY

**60,100 BTUH**

VOLTAGE	208-230 V, 60 Hz, Single Phase
AMPS	23.7 A
WATTS	5000 W
IN RUSH AMPS	165 A
EER	12.0
COMPRESSOR TYPE	SCROLL
COMPRESSOR MOTOR	5 HP
COMPRESSOR RLA	27.6 A
COMPRESSOR LRA	158 A
EVAPORATOR BLOWER	CENTRIFUGAL
EVAP CFM - HIGH	1950
EVAP MOTOR HP	1 HP
EVAP MOTOR AMPS	5.2A
CONDENSER	COAXIAL
COND GPM at EWT, 60°F	3.8 GPM
COND GPM at EWT, 85°F	15.0 GPM
COND PRESSURE DROP	2.0 PSIG
POWER CORD	10/3
PLUG TYPE	6-30P, LCDI
CORD LENGTH	10 FT
CONDENSATE REMOVAL LIFT (VERTICAL)	CONDENSATE PUMP 20 FT
REFRIGERANT CHARGE	52 OZ., R-410A
HEIGHT W/ CASTERS	51-1/2 in
HEIGHT W/O CASTERS	45-1/4 in
WIDTH	27 in
DEPTH (with 2-inch Kick Plate)	29 in
NET WEIGHT	375 lb.

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

- OA **Cooling Capacity** is total BTUH at 80°DB/67°WB return air, 95°F Outdoor at high fan speed
- OA Dedicated Circuit and Time Delay fuses/circuit breakers are recommended
- OA CFM with free discharge
- OA Amps & Watts at 208 Volts

**COOLING AMBIENT OPERATING RANGE 65° TO 105°**

**NOT APPROVED FOR OUTDOOR USE**



OA-TS-PWC6012-07262018

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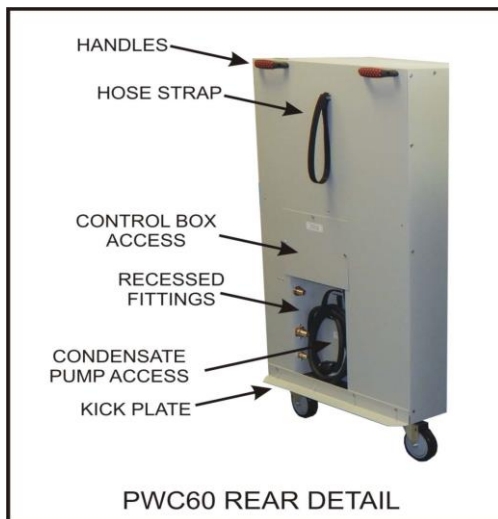
## TECHNICAL SPECIFICATIONS

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**5 TON PORTABLE WATER-COOLED AC**

### FEATURES:

- OA 24 VOLT NON-PROGRAMMABLE ELECTRONIC THERMOSTAT
- OA WASHABLE ELECTROSTATIC AIR FILTER
- OA SWIVEL BALL BEARING CASTERS WITH LOCKING FRONTS
- OA 2-SPEED FAN SWITCH
- OA AUTOMATIC WATER REGULATING VALVE
- OA INTERNAL CONDENSATE PUMP WITH OVERFLOW ALERT LIGHT
- OA LCDI POWER CORD



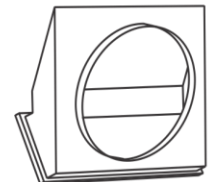
- REAR HANDLES AND KICKPLATE FOR MOBILITY
- POWER CORD STORAGE AND HOSE STRAP
- MANUAL RESET HIGH PRESSURE CUT-OUT SWITCH
- RECESSED WATER CONNECTIONS
  - WATER IN – 5/8 FLARE
  - WATER OUT – 5/8 FLARE
  - DRAIN – 3/8 FLARE

## ACCESSORIES

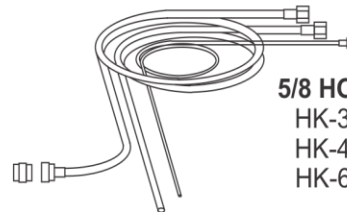
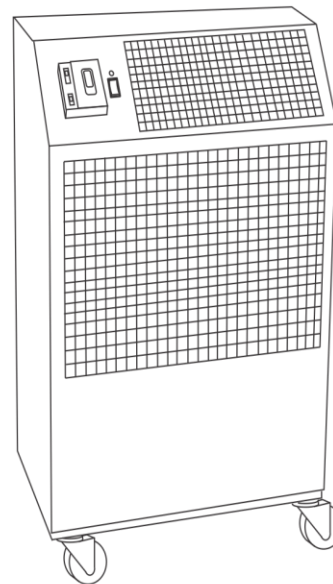
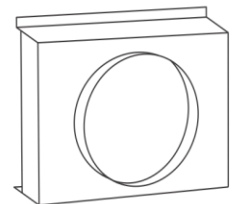
2NK-3 (2 x 8")  
NOZZLE KIT



2DDA-16  
16" DISCHARGE  
DUCT ADAPTER



DEP-16  
16" EVAPORATOR  
RETURN AIR PLENUM



5/8 HOSE KIT

HK-3	10'
HK-4	25'
HK-6	40'

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