

OCEANAIRE

MODEL: PWC3634

3 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	36,100 BTUH
VOLTAGE	460V, 60 Hz, Three Phase
AMPS	4.7 A
WATTS	2700 W
IN RUSH AMPS	48 A
EER	13.4
COMPRESSOR TYPE	RECIPROCATING
COMPRESSOR MOTOR	3 HP
COMPRESSOR RLA	5.0 A
COMPRESSOR LRA	35 A
EVAPORATOR BLOWER	CENTRIFUGAL
EVAP CFM - HIGH	1200
EVAP MOTOR HP	1/3 HP
EVAP MOTOR AMPS	3.5 A
CONDENSER	COAXIAL
COND GPM at EWT, 60°F	2.2 GPM
COND GPM at EWT, 85°F	9.0 GPM
POWER CORD	10/4
PLUG TYPE	L16-20P
CORD LENGTH	10 FT
CONDENSATE REMOVAL LIFT (VERTICAL)	CONDENSATE PUMP 20 FT
REFRIGERANT CHARGE	24 OZ., R-410A
HEIGHT W/ CASTERS	50-1/4 in
HEIGHT W/O CASTERS	45 in
WIDTH	28-1/4 in
DEPTH	18 in
NET WEIGHT	310 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 460 Volts

COOLING AMBIENT OPERATING RANGE 65° TO 105°

NOT APPROVED FOR OUTDOOR USE



OA-TS-PWC3634-07262018

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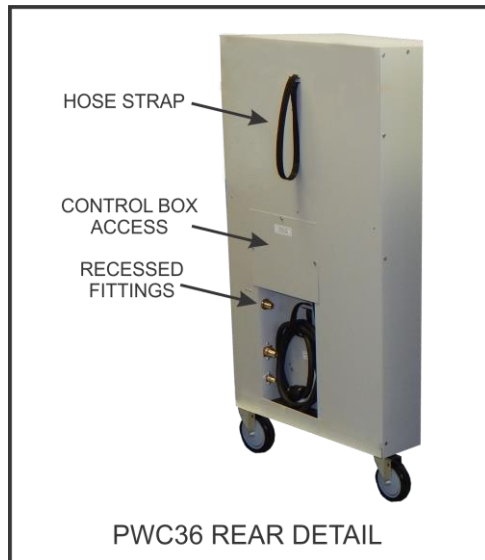
TECHNICAL SPECIFICATIONS

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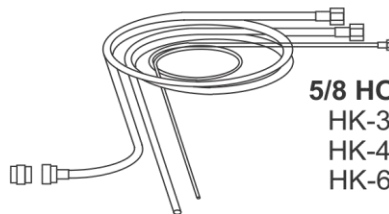
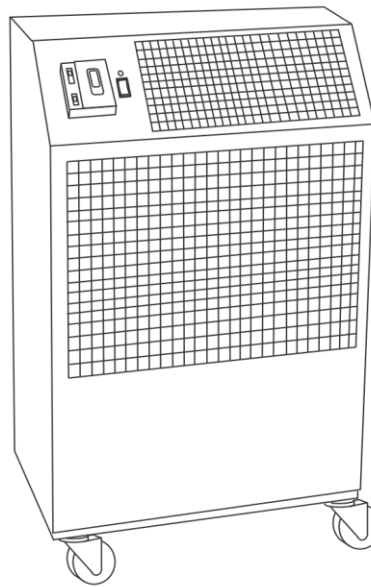
FEATURES:

- 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 THREE PHASE MONITOR



- **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**

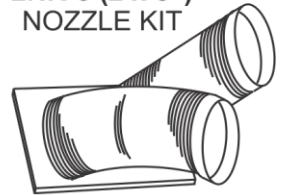
ACCESSORIES



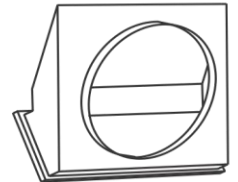
5/8 HOSE KIT

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

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



2DDA-16 16" DISCHARGE DUCT ADAPTER



DEP-16 16" EVAPORATOR RETURN AIR PLENUM

