

# OCEANAIRE

**MODEL: 2OACH2412**  
**2 TON PORTABLE HEAT PUMP**

## TECHNICAL SPECIFICATIONS

<b>COOLING CAPACITY</b>	<b>24,020 BTUH</b>
<b>HEATING CAPACITY</b>	<b>22,000 BTUH</b>
VOLTAGE	208-230 V, 60 Hz, Single Phase
AMPS	14.9 A
WATTS	2700 W
IN RUSH AMPS	68 A
EER	8.9
COMPRESSOR TYPE	ROTARY
COMPRESSOR MOTOR	2 HP
COMPRESSOR RLA	10.5 A
COMPRESSOR LRA	48 A
EVAPORATOR BLOWER	CENTRIFUGAL
EVAP CFM - HIGH	810
EVAP MOTOR HP	1/3 HP
CONDENSER BLOWER	CENTRIFUGAL
COND CFM	1010
COND MOTOR HP	1/3 HP
POWER CORD	14/3
PLUG TYPE	6-20P, LCDI
CORD LENGTH	10 FT
CONDENSATE REMOVAL SIZE	TANK 5 GALLON
REFRIGERANT CHARGE	37 OZ., R-410A
HEIGHT W/ CASTERS	45-3/4 in
HEIGHT W/O CASTERS	40-1/2 in
WIDTH	24 in
DEPTH	30 in
NET WEIGHT	260 lb.



**HEATING & COOLING**



## 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)

## 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 **Heating Capacity** is total BTUH at 70°DB/60°WB indoor, 47°DB/43°WB Outdoor
- OA Dedicated Circuit and Time Delay fuses/circuit breakers are recommended
- OA EER is determined at high fan speed, with condenser discharge air ducted into another area
- OA CFM with free discharge
- OA Amps & Watts at 208 Volts

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

**HEATING AMBIENT OPERATING RANGE 40° TO 85°**

**NOT APPROVED FOR OUTDOOR USE**



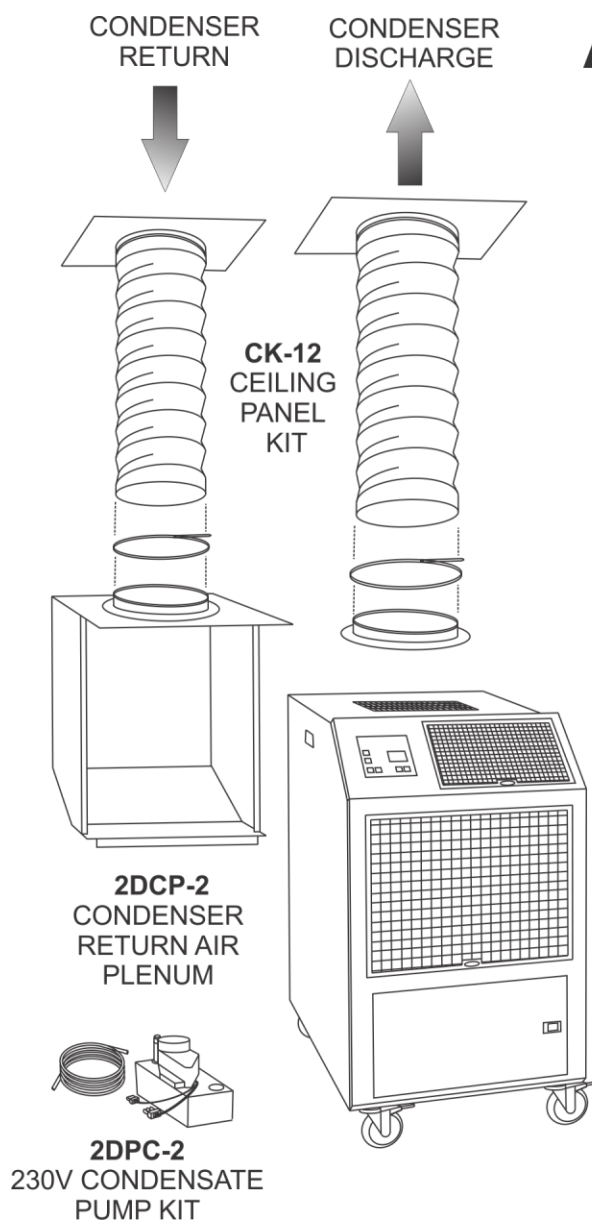
OA-TS-2OACH2412-07262018

**OCEANAIRE**  
OCEANAIRE-INC.COM



#### FEATURES:

- OA SOLID STATE ELECTRONIC CONTROLLER WITH AUTOMATIC MODE CHANGEOVER
- OA AUTOMATIC 6-SPEED FAN CONTROL WITH MANUAL OVERRIDE
- OA LARGE LED DISPLAY
- OA SWIVEL BALL BEARING CASTERS WITH LOCKS AT FRONT
- OA CONDENSATE TANK ALERT
- OA LCDI POWER CORD
- OA HIGH PRESSURE SAFETY SWITCH
- OA WASHABLE ELECTROSTATIC AIR FILTERS



## ACCESSORIES

