

# OCEANAIRE

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

## TECHNICAL SPECIFICATIONS

<b>COOLING CAPACITY</b>	<b>24,020 BTUH</b>
<b>HEATING CAPACITY</b>	<b>22,000 BTUH</b>
VOLTAGE	208-230V, 60Hz, 1PH
AMPS	14.9
TOTAL WATTS	2700
IN RUSH AMPS	68
PLUG TYPE	6-20P, LCDI
EER	8.9
COMPRESSOR	ROTARY
COMPRESSOR HP	2
COMPRESSOR LRA	48
EVAP CFM - HIGH	810
EVAP MOTOR HP	1/3
COND CFM	1010
COND MOTOR HP	1/3
CONDENSATE TANK (Pump Optional)	5 GALLON
REFRIGERANT CHARGE	37 oz R-410A
HEIGHT	45-3/4 in
WIDTH	24 in
DEPTH	30 in
NET WEIGHT	260 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 **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 separate 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**



**HEATING & COOLING**



*Cooling and Heating done Right!*

# OCEANAIRE

OCEANAIRE-INC.COM  
OA-TS-2OACH2412-05012020

## PRODUCT FEATURES

- OA SOLID STATE ELECTRONIC CONTROLLER
- OA AUTOMATIC MODE CHANGEOVER
- OA MANUAL OR AUTO 6-SPEED FAN CONTROL
- OA LARGE LED DISPLAY
- OA SWIVEL BALL BEARING CASTERS WITH LOCKING FRONTS
- OA CONDENSATE OVERFLOW ALERT
- OA HIGH PRESSURE SAFETY SWITCH
- OA WASHABLE ELECTROSTATIC AIR FILTERS



## Optional ACCESSORIES

