

# OCEANAIRE

## TECHNICAL SPECIFICATIONS

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



**HEATING & COOLING**

**COOLING CAPACITY 24,020 BTUH**  
**HEATING CAPACITY 22,000 BTUH**

VOLTAGE 208-230V, 60Hz, 1PH  
AMPS 14.9 A  
TOTAL WATTS 2700 W

IN RUSH AMPS 68 A  
PLUG TYPE 6-20P, LCDI  
EER 8.9

COMPRESSOR HP 2  
COMPRESSOR RLA 10.5  
COMPRESSOR LRA 48

EVAP CFM - HIGH 810  
EVAP MOTOR HP 1/3

COND CFM 1010  
COND MOTOR HP 1/3 HP

CONDENSATE TANK 5 GALLON  
(Pump Optional)

REFRIGERANT CHARGE 37oz R-410A

HEIGHT 45-3/4 in  
WIDTH 24 in  
DEPTH 30 in

NET WEIGHT 260 lb



### 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 115 Volts

**COOLING AMBIENT OPERATING RANGE 65° TO 105°**  
**HEATING AMBIENT OPERATING RANGE 40° TO 85°**

**NOT APPROVED FOR OUTDOOR USE**



**OCEANAIRE**  
OCEANAIRE-INC.COM  
OA-TS-2OACH2412-01012019

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### PRODUCT FEATURES

- OA SOLID STATE ELECTRONIC CONTROLLER
- OA AUTOMATIC MODE CHANGEOVER
- OA MANUAL OR AUTO 6-SPEED FAN CONTROL
- OA LARGE LED DISPLAY
- OA REAR SWIVEL CASTERS
- OA FRONT SWIVEL CASTERS WITH BRAKES
- OA CONDENSATE ALERT
- OA LCDI POWER CORD
- OA HIGH PRESSURE SAFETY SWITCH
- OA WASHABLE ELECTROSTATIC AIR FILTERS

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## ACCESSORIES

