

# OCEANAIRE

## TECHNICAL SPECIFICATIONS

### MODEL: OWC2412 2 TON DELUXE PORTABLE WATER-COOLED AC

<b>COOLING CAPACITY</b>	<b>23,950 BTUH</b>
VOLTAGE	208-230 V, 60 Hz, Single Phase
AMPS	9.9 A
WATTS	2100 W
IN RUSH AMPS	55 A
EER	11.4
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
EVAP MOTOR AMPS	1.8 A
CONDENSER	COAXIAL
COND GPM at EWT, 60°F	1.55 GPM
COND GPM at EWT, 85°F	6 GPM
POWER CORD	14/3
PLUG TYPE	6-20P, LCDI
CORD LENGTH	10 FT
CONDENSATE REMOVAL LIFT (VERTICAL)	PUMP-AUTOMATIC 20 FT
REFRIGERANT CHARGE	16 OZ., R-410A
HEIGHT W/ CASTERS	39-3/4 in
HEIGHT W/O CASTERS	34-1/2 in
WIDTH	24-1/4 in
DEPTH	13 in
NET WEIGHT	170 lb.



**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)

### 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-OWC2412-07262018

OCEANAIRE  
OCEANAIRE-INC.COM



# OCEANAIRE

## TECHNICAL SPECIFICATIONS

### FEATURES:

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

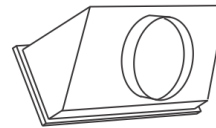
**MODEL: OWC2412**  
**2 TON DELUXE PORTABLE**  
**WATER-COOLED AC**

## ACCESSORIES

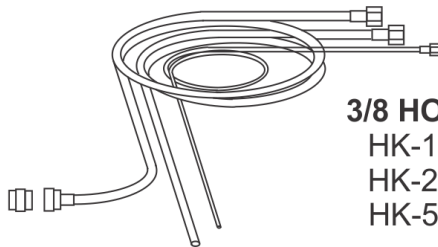
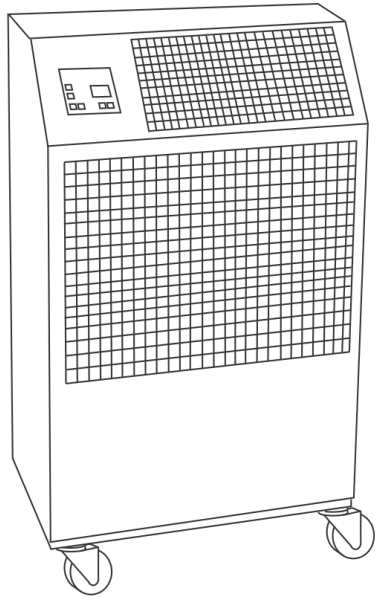
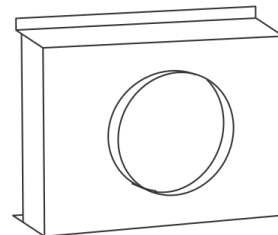
**NK-2 (2 x 6")**  
**NOZZLE KIT**



**DDA-10**  
**DISCHARGE**  
**DUCT ADAPTER**



**2DEP-12**  
**EVAPORATOR**  
**RETURN AIR PLENUM**



**3/8 HOSE KIT**

HK-1	10'
HK-2	25'
HK-5	40'

**OCEANAIRE**  
OCEANAIRE-INC.COM

