

## Portable Air Conditioner - Water Cooled

MODEL: PWC	1211	1811	2412	3612	3632	3634	6012	6032	6034	
Cooling Capacity	12,000	18,000	23,950	36,100	36,100	36,100	60,100	60,100	60,100	
Voltage ( Volts/Phase) at 60Hz	115/1		208-230/1		208-230/3		460/3	208-230/1	208-230/3	460/3
Unit Amps	8.1	11.3	9.9	12.0	9.3	4.7	23.7	16.5	6.3	
Unit Watts	930	1300	2100	2700	2700	2700	5000	5000	5000	
In Rush Current (Amps)	56	69	55	100	80	48	165	149	75	
Plug Type	5-15P	5-15P	6-20P	6-20P	L15-20P	L16-20P	6-30P	L15-30P	L16-20P	
EER	12.9	13.8	11.4	13.4	13.4	13.4	12.0	12.0	12.0	
Compressor HP	1	1 1/2	2	3	3	3	5	5	5	
Compressor RLA	9.5	12.3	10.5	13.6	8.8	5.0	27.6	18.1	9.0	
Compressor LRA	50	63	48	83	77	35	158	137	62	
Evap CFM	400	600	810	1200	1200	1200	1950	1950	1950	
Evap Motor HP	1/8	1/8	1/3	1/3	1/3	1/3	1	1	1	
Evap Motor Watts	130	210	350	375	375	420	670	670	670	
Cond Water Flow (GPM) at 60°F inlet	0.75	1.1	1.55	2.2	2.2	2.2	3.8	3.8	3.8	
at 85°F inlet	3	4.5	6	9	9	9	15	15	15	
Cond Coil Pressure Drop-PSI	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
Water Valve Pressure Drop PSI	2.0									
Water Valve Connection	3/8 MF			5/8 MF						
Drain (Return) Connection	3/8 MF			5/8 MF						
Condensate Pump (ALL UNITS)	20 Ft Lift - 3/8 MF Connection On Unit - DRAIN									
Sound Level	52	57	60	62	62	62	69	69	69	
R-410A Charge Oz.	14	18	16	24	24	24	52	52	52	
(A) Height with Casters (in.)	33 3/4	39 3/4		50 1/4			51 1/2			
(D) Height Without Casters (in.)	28 1/2	34 1/2		45			45 1/4			
(B) Width (in.)	20 1/8	24 1/4		28 1/4			27			
(C) Depth (in.)	13 1/8	13		18			29			
Net Weight (lb.)	125	155	170	275		305	375		410	
Shipping Weight (lb.)	145	175	190	305		335	430		465	
Shipping Volume (cu.ft.)	9	12		23			35			



**WATER COOLED**



### WARRANTY

ALL OCEANAIRE PRODUCTS ARE COVERED BY THE OCEANAIRE LIMITED WARRANTY

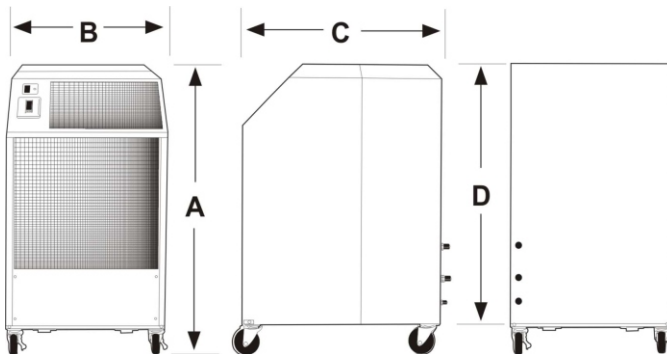
1 YEAR ON THE FULL PRODUCT PLUS, 4 ADDITIONAL YEARS FOR THE COMPRESSOR (RESTRICTIONS APPLY)

### SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

- OA Cooling capacity is total BTUH at 80°DB/67°WB return air, High fan speed, with 85°EWT to 95°LWT
- OA Time delay fuses/circuit breakers are recommended
- OA EER is determined at High fan speed
- OA CFM with free discharge

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

**NOT APPROVED FOR OUTDOOR USE**



WATER CONNECTIONS ARE LABELED ON BACK OF UNIT

### FEATURES

- OA NON-PROGRAMMABLE ELECTRONIC THERMOSTAT
- OA 2-SPEED FAN SWITCH
- OA 24 V CONTROL CIRCUIT
- OA CONDENSATE ALARM LIGHT
- OA WATER REGULATING VALVE
- OA HIGH PRESSURE SAFETY SWITCH
- OA LOCKING FRONT CASTERS
- OA REAR SWIVEL BALL BEARING CASTERS
- OA WASHABLE ELECTROSTATIC AIR FILTER

**NOZZLE KIT**

NK-1 (2 X 4-INCH)  
 NK-2 (2 X 6-INCH)  
 2NK-3 (2 X 8-INCH)

**MODELS**

PWC12  
 PWC18, 24  
 PWC36, 60

**EVAPORATOR RETURN AIR PLENUM**

DEP-10 (10-INCH)  
 2DEP-12 (12-INCH)  
 DEP-16 (16-INCH)

PWC12  
 PWC18, 24  
 PWC36, 60

**DISCHARGE DUCT ADAPTER**

DDA-6 (6-INCH)  
 DDA-10 (10-INCH)  
 2DDA-16 (16-INCH)

PWC12  
 PWC18, 24  
 PWC36, 60

**HOSE KIT**

HK-1 (10 FT)  
 HK-2 (25 FT)  
 HK-5 (40 FT)

**MODELS**

PWC12, 18, 24  
 PWC12, 18, 24  
 PWC12, 18, 24

HK-3 (10 FT)  
 HK-4 (25 FT)  
 HK-6 (40 FT)

PWC36, 60  
 PWC36, 60  
 PWC36, 60

