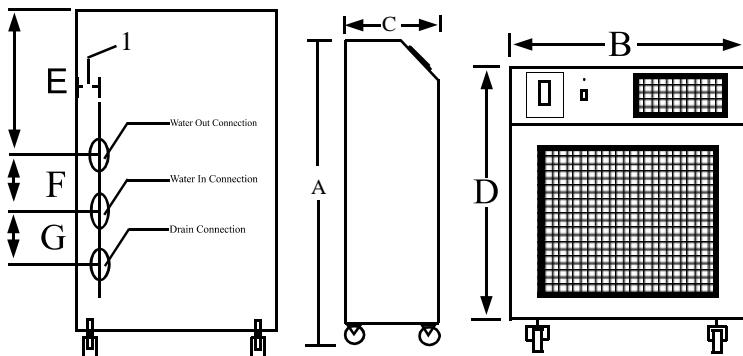


MODEL	PWC1011 12	PWC1211 12	PWC1811 12	PWC2412	PWC3612	PWC3632	PWC6012	PWC6032	PWC6034
Nominal Cooling Capacity ①	10,500	13,780	18,840	23,950	36,100	36,100	60,100	60,100	60,100
Voltage	115/60/1 or 208/230/1			208-230/60/1		208/230/3	208/230/1	208/230/3	460/3
Unit Amps⑤	7.7/3.9	10.5/5.3	12.0/6.2	8.6	13.0	9.4	20.7	14.8	8.0
Unit Watts⑤	970	1050	1400	1990	3000	3000	5350	5350	5350
In Rush Current (Amps)	69.0	79.0	92.6	64.6	109.6	103.4	183.1	134.2	130.6
Fuse\Breaker (Amps)	15	15	15	20	20	20	30	20	20
Plug Type	5-15P	5-15P	5-15P	6-20P	6-20P	L15-20P	6-30P	L15-20P	L16-20P
EER	12.1	13.1	13.5	12.3	12.0	12.0	11.3	11.3	11.3
Compressor HP	3/4	1	1 1/2	2	3	3	5	5	5
Compressor RLA	7.4	9.3	11.4	8.3	17.9	11.4	28.0	20.0	8.2
Compressor LRA	42	58	65	49	88	77	169	123	59.6
Evap CFM ②	300	400	600	810	1310	1310	1950	1950	1950
Evap Motor HP	1/15	1/15	1/5	1/3	1/2	1/2	1	1	1
Evap Motor Watts	200	200	210	350	375	375	550	550	550
Dimension E	18		26 1/4						
Dimension F	5 1/2		3 1/2						
Dimension G	3 1/2		6						
Cond Water Flow at 60°F inlet	0.60	0.75	1.10	1.55	2.20	2.20	5.50	5.50	5.50
in (GPM): at 85°F inlet	2.5	3.0	4.5	6.0	9.0	9.0	15.0	15.0	15.0
Cond Coil Pressure Drop-PSI	0.20	0.40	0.40	0.20	0.40	0.40	0.40	0.40	0.40
Water Valve Pressure Drop PSI	2.0								
Water Valve Connection ④	3/8 MF				5/8 MF				
Drain (Return) Connection	3/8 MF				5/8 MF				
Condensate Pump Head	20 FEET		3/8 MF Connection		All Units				
Sound Level ③	48	52	57	60	62	62	69	69	69
R-22 Charge Oz.	18	19	22	24	36	36	68	68	68
(A) Height with Casters	31 1/2		37 1/2		47		52 1/4		
(D) Height Without Casters	28 1/2		34 1/2		42 1/2		46 1/2		
(B) Width	20 1/8		24 1/4		28 1/4				
(C) Depth	13 1/8		13		15 1/2		39		
Net Weight	110	110	150	160	240		460		520
Shipping Weight	130	130	170	180	270		500		560
Shipping Volume	9		18		21		36		



① Nominal Capacity is total BTU/HR at 80°DB/67°WB return air or 85° EWT to 95° LWT(3GPM/Ton) high fan speed.

② CFM with free discharge.  
③ Sound Pressure, dB at 5 feet, commercial configuration.

④ Size 3/8 valve used on models 10, 12, 18, 24 (with 3/8 M flare fitting)  
3/4 valve used on model 36, 60 (with 5/8 M flare fitting)

⑤ Amps & Watts at 208 volts

Ambient operating range 65° to 105°  
May operate to 55° if equipped with optional  
Factory installed hot gas bypass

**All units available in 220/50 cycle**

Specifications subject to change without notice



polarisspecs1a