



Ocean Air

May 30, 2001

Product Data and specification

AirBoss
Air Cooled Units

MODEL	PAC1011	PAC1211	PAC1811	PAC2412	PAC3612	PAC3632	PAC6012	PAC6032
Cooling Capacity ^①	10,100	12,700	18,010	24,020	36,050	36,050	60,050	60,050
Voltage	115/60/1 or 208/230/1			208/230/1		208/230/3	208/230/1	208/230/3
Cooling Amps ^⑥	9.0/4.5	12.0/7.0	15.5/7.8	12.3	22.5	14	34.0	25.0
Cooling Watts ^⑥	1030	1256	1590	2200	3360	3360	5900	5900
In Rush Current (Amps)	69.9	92.8	114.2	79	128.8	111.8	198.0	134.2
Fuse/Breaker (Amps) ^②	15	15	20	20	30	20	50	40
Plug Type	5-15P	5-15P	5-20P	6-20P	6-30P	L15-20P	6-50P	L15-30P
EER ^③	10.6	10.1	11.3	10.9	10.7	10.7	10.1	10.1
Compressor HP	3/4	1	1 1/2	2	3	3	5	5
Compressor RLA	7.4	9.3	11.4	8.3	17.9	11.4	28.0	20.0
Compressor LRA	42	58	65	49	88	77	169	123
Evap CFM ^④	300	400	600	810	1310	1310	2200	2200
Evap Motor HP	1/15	1/15	1/5	1/3	1/2	1/2	1	1
Evap Motor Watts	200	200	210	350	375	375	550	550
Condenser CFM	580	580	930	1010	1390	1390	2900	2900
Condenser Motor HP	1/8	1/8	1/3	1/2	3/4	3/4	1	1
Condenser Motor Watts	280	280	450	330	460	460	750	750
Condensate Pump Head	20 FEET Pump Optional on these units						20 FEET Pump Standard	
Sound Level ^⑤	53	54	60	65	69		78	
R-22 Charge Oz.	24	29	42	40	45		68	
(A) Height with Casters	31 1/2		37 1/2		47		52 1/4	
(B) Width	20 1/8		24 1/4		28 1/4			
(C) Depth	22 5/8		24 3/4		31		46	
(D) Height Without Casters	28 1/2		34 1/2		42 1/4		46 1/2	
Net Weight	150	150	200	210	280		460	460
Shipping Weight	170	170	230	240	310		500	500
Shipping Volume	15		21		29		43	
(E) Condenser Air Discharge	12 inch round			12 inch round			16 inch round	
Optional Evap Nozzles	2-4 inch x 15 inch long			2-6 in. x 23 in. long			2-8 in. x 20 long	
Optional Evap Duct Adapter	1-6 inch round			1-10 inch round			1-16 in. round	

All units available in 220/50 cycle
5 Ton available in 460 volt 3 phase

Electrical ratings per U.L. 484 at 95°F DB/75°WB on high fan speed
Optional nozzles, length measured compressed

- ① Cooling Capacity is net BTU/HR at 80°DB/67°WB
- ② Time delay fuses/circuit breakers are recommended.
- ③ EER determined with condenser discharge air ducted into another area on high fan speed.
- ④ CFM with free discharge.
- ⑤ Sound pressure, dB at 5 feet, commercial configuration.
- ⑥ Amps & Watts at 208 Volts

