

Motor, Fan And Sound Data

PSC MOTOR AND FAN DATA

Unit Size	Fan Speed	Motor H.P. (QTY)	# Of Fan	Watts	115 Volts	208-230 Volts	277 Volts
					AMPS	AMPS	AMPS
20	High	(1) 1/30	1	57	0.8	0.4	0.3
	Medium	(1) 1/50		39	0.4	0.3	0.3
	Low	(1) 1/60		33	0.3	0.3	0.3
25	High	(1) 1/15	1	125	1.0	0.5	0.45
	Medium	(1) 1/30		90	0.9	0.3	0.3
	Low	(1) 1/60		60	0.5	0.2	0.2
30	High	(1) 1/10	2	165	1.6	0.7	0.6
	Medium	(1) 1/30		76	0.8	0.3	0.5
	Low	(1) 1/60		47	0.5	0.2	0.4
40	High	(1) 1/6	2	261	2.6	0.9	0.85
	Medium	(1) 1/12		162	1.5	0.5	0.5
	Low	(1) 1/40		75	0.6	0.4	0.3
50	High	(1) 1/8	3	215	1.6	0.9	0.68
		(1) 1/6		257	2.1	0.9	0.85
	Medium	(1) 1/15		145	1.3	0.6	0.5
		(1) 1/12		156	1.5	0.5	0.5
	Low	(1) 1/40		69	0.8	0.3	0.3
		(1) 1/40		75	0.6	0.4	0.3
60	High	(2) 1/6	4	522	4.2	1.8	1.7
	Medium	(2) 1/12		324	3.0	1.0	1.0
	Low	(2) 1/40		150	1.2	0.6	0.6

Notes:

1. Motor electrical data is nameplated data. Actual data will vary with application. Watts shown are for 115V.
2. 230 volt motor is nameplated for 208-230/1/60. Use 230 volt motor data for 208 volt applications.
3. Unit size 30, 208-230 and 277 volt motors are 1/12 HP at high tap