



COOLING TOWER MOTORS

MODEL	KW	HP	Pole	DIAMENSION (mm.)																				Synchronous	Full-load	Full-load		
				OUTLINE DIMENSIONS FLANGE MOUNTED MOTORS.												SHAFT EXT.DE ONLY								Speed	Speed	Current		
				AC	AD	AG'	HE	HH	KK	L	LA	M	N	P	S	T	D	AA	E	A	C	F	B	GA	EG	RPM	RPM	AMP
71 M1 - 6P 0.18 B5	0.18	0.25	6	140	114	88	59	192	PG16	300	12	130	110	160	10	3.5	19	25	35	15	70	5	M 12	21	25	1000	895	1.3
80 M2 - 6P 0.37 B5	0.37	0.5	6	175	145	115	59	229	PG16	360	12	165	130	200	12	3.5	24	30	45	20	92	7	M 16	27	30	1000	910	1.3
90 S - 6P 0.75 B5	0.75	1	6	195	155	125	59	212	PG16	355	12	165	130	200	12	3.5	24	30	45	20	72	7	M 16	27	30	1000	910	2.25
90 L - 6P 1.1 B5	1.1	1.5	6	195	155	125	59	227	PG16	395	12	165	130	200	12	3.5	24	30	60	20	72	7	M 16	27	30	1000	910	3.1
100 L - 6P 1.5 B5	1.5	2	6	215	180	140	59	244	PG21	430	12	215	180	250	14.5	4	24	29.8	60	25	75	7	M 16	31	45	1000	910	4.0
112 M - 6P 2.2 B5	2.2	3	6	240	198	165	59	247	PG21	445	12	215	180	250	14.5	4	28	35	60	25	75	7	W 1"	31	45	1000	940	5.6
112 M - 8P 1.5 B5	1.5	2	8	240	198	162	59	247	PG21	445	12	215	180	250	14.5	4	28	35	60	25	75	7	W 1"	31	45	750	690	4.2
132 S - 8P 2.2 B5	2.2	3	8	275	218	182	59	313	PG21	534	14	265	230	300	14.5	4	32	39.8	60	30	124	10	W 1"	37	45	750	710	6.0
160 M - 10P 4 B5	4	5.5	10	330	260	215	120	422	PG29	700	15	300	250	350	18.5	5	38	49.9	102	40	128	10	1 1/4"	42	90	600	570	12.0
160 L - 10P 5.5 B5	5.5	7.5	10	330	260	215	120	487	PG29	810	15	300	250	350	18.5	5	50	54.9	115	50	170	12	1 1/2"	54	105	600	570	16.7
180 L - 12P 5.5 B5	5.5	7.5	12	380	275	225	120	495	PG29	860	18	300	250	350	18.5	5	50	54.9	115	50	170	12	1 1/2"	54	105	500	460	16.0
180 L - 12P 7.5 B5	7.5	10	12	420	320	254	166.5	521	PG29	910	18	350	300	400	18.5	5	50	54.9	115	50	170	12	1 1/2"	54	105	375	325	25.0
200 L - 16P 7.5 B5	7.5	10	16	420	320	254	165.5	521	PG29	910	18	350	300	400	18.5	5	50	54.9	115	50	170	12	2 1/2"	54	105	375	325	25.0