

Frame size	Rated output power	Rated current at			Full-load speed rpm	Full-load power factor	Full-load efficiency	Full-load torque	Starting current	Starting torque	Pull-out torque	Sound pressure level	Weight foot mounted
		230 V I _L A	400 V I _L A	690 V I _L A									
AM1 71 K6	0.18	1.23	0.7		880	0.66	92	2.0	6	2.2	2.4	52	8.4
AM1 71 G6	0.25	1.57	0.9		880	0.68	92	2.7	6	2.2	2.4	52	9.2
AM1 80 K6	0.37	2.1	1.2		900	0.7	92.5	3.9	6	2.2	2.4	54	17
AM1 80 G6	0.55	3	1.7		900	0.72	92.8	5.7	6	2.2	2.4	54	18
AM1 90 S6	0.75	3.8	2.2		910	0.72	93.5	7.7	5.5	2.2	2.2	57	22
AM1 90 L6	1.10	5.3	3		910	0.73	93.8	11.3	5.5	2.2	2.2	57	24
AM1 100 L6	1.50	6.4	3.7		940	0.76	94.2	15.2	6	2.2	2.2	61	31
AM1 112 M6	2.20	9.3	5.3		940	0.76	94.8	22.2	6	2.2	2.2	65	42
AM1 132 S6	3.00	12.2	7		960	0.76	92	30.3	6	2	2	69	60
AM1 132 M6	4.00	16	9.2	5.3	960	0.76	92.5	39.8	6.5	2	2	69	70
AM1 132 Mx6	5.50		12.3	7.1	960	0.77	92.8	54.7	6.5	2	2	69	80
AM1 160 M6	7.50		15.7	9.1	970	0.8	92.8	74	6.5	2	2	73	114
AM1 160 L6	11.0		22.9	13.3	970	0.79	93.8	108	6.5	2	2	73	121
AM1 180 L6	15.0		29.9	17.3	970	0.81	94	148	7	2	2	73	162
AM1 200 L6	18.5		36.6	21.2	970	0.81	94.6	182	7	2	2	76	209
AM1 200 Lx6	22.0		42.4	24.6	970	0.83	94.7	217	7	2	2	76	226
AM1 225 M6	30.0		56.3	32.7	980	0.84	92	292	7	2	2.1	76	273
AM1 250 M6	37.0		67.5	39.1	980	0.86	92.5	361	7	2	2.1	78	360
AM1 280 S6	45.0		81.7	47.4	980	0.86	92.8	439	7	2	2	80	494
AM1 280 M6	55.0		99.8	57.8	980	0.86	93.5	536	7	2	2	80	517
AM1 315 S6	75.0		134	77.7	990	0.86	93.8	723	7	2	2	85	805
AM1 315 M6	90.0		161	93.1	990	0.86	94	868	7	2	2	85	890
AM1 315 L6	110		196	113	990	0.86	94.2	1061	6.7	2	2	85	990
AM1 315 Lx6	132		232	134	990	0.87	94.5	1273	6.7	2	2	85	1400
AM1 355 M6	160		277	161	990	0.88	94.6	1543	6.7	1.9	2	92	1550
AM1 355 My6	200		347	201	990	0.88	94.8	1929	6.7	1.9	2	92	1620
AM1 355 Lx6	250		432	251	990	0.88	95	2412	6.7	1.9	2	92	1700

EN60034-1(IEC-DIN)

230/400V -50Hz, 400/690v -50Hz

Color Ral 5010

Information provided by

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