

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 K2	0.37	1.64	0.95		2800	0.81	70	1.3	6	2.2	2.2	75	8.6
AM1 71 G2	0.55	2.31	1.34		2800	0.82	73	1.9	6	2.2	2.2	75	10
AM1 80 K2	0.75	3	1.7		2890	0.83	75	2.6	6	2.2	2.2	75	16
AM1 80 G2	1.10	4.3	2.5		2900	0.84	77	3.8	7	2.2	2.2	84	17
AM1 90 S2	1.50	5.6	3.2		2900	0.84	79	5.3	7	2.2	2.2	88	21
AM1 90 L2	2.20	7.9	4.6		2930	0.85	81	7.6	7	2.2	2.2	88	25
AM1 100 L2	3.00	10.4	6		2930	0.87	83	10.0	7	2.2	2.2	93	33
AM1 112 M2	4.00	13.4	7.7	4.7	2930	0.88	85	13.0	8	2.5	2.2	93	42
AM1 132 S2	5.50		10.5	6.3	2940	0.88	86	18.0	8	2.5	2.2	96	64
AM1 132 Sx2	7.50		14.3	8.6	2950	0.88	87	24.6	8	2.5	2.2	97	68
AM1 160 M2	11.0		20.2	12.3	2950	0.88	88	35.6	8	2	2.2	86	106
AM1 160 Mx2	15.0		27.3	16.5	2970	0.89	89	48.2	8	2	2.2	86	112
AM1 160 L2	18.5		32.9	19.9	2970	0.9	90	59.5	8	2	2.2	86	125
AM1 180 M2	22.0		38.9	23.5	2970	0.9	90.5	70.7	8	2	2.2	89	152
AM1 200 L2	30.0		52.6	31.9	2970	0.9	91.2	96.5	8	2	2.2	92	220
AM1 200 Lx2	37.0		64.3	39	2980	0.9	92	119	8	2	2.2	92	230
AM1 225 M2	45.0		78.2	47.4	2980	0.9	92.3	144	8	1.8	2.2	92	280
AM1 250 M2	55.0		96	58.2	2980	0.9	92.5	176	7	1.8	2.2	93	366
AM1 280 S2	75.0		127	77.2	2980	0.9	93	240	7	1.8	2.2	94	475
AM1 280 M2	90.0		152	92.1	2980	0.91	93.8	288	7	1.8	2.2	94	530
AM1 315 S2	110		185	112	2980	0.91	94	353	6.8	1.8	2.2	96	812
AM1 315 M2	132		221	134	2980	0.91	94.5	423	6.8	1.8	2.2	96	906
AM1 315 L2	160		265	161	2980	0.92	94.6	513	6.8	1.8	2.2	99	961
AM1 315 Lx2	200		331	200	2980	0.92	94.8	641	6.8	1.8	2.2	99	1350
AM1 355 M2	250		411	249	2980	0.92	95.3	801	7	1.6	2.2	103	1700
AM1 355 Lx2	315		517	313	2980	0.92	95.6	1009	7	1.6	2.2	103	2200

EN60034-1(IEC-DIN)

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

Color Ral 5010

