

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 <sub>L</sub> A	400 V I <sub>L</sub> A	690 V I <sub>L</sub> A									
AM1 71 K4	0.25	0.74	0.75		1370	0.74	65	1.7	4.5	2.2	2.2	65	8.4
AM1 71 G4	0.37	1.00	1.07		1370	0.75	67	2.5	4.5	2.2	2.2	70	9.7
AM1 80 K4	0.55	1.31	1.5		1400	0.75	71	3.8	5.5	2.2	2.2	70	16
AM1 80 G4	0.75	1.85	1.9		1400	0.77	73	5.1	5.5	2.2	2.2	70	17
AM1 90 S4	1.10	2.6	2.8		1400	0.77	75	7.5	5.5	2.2	2.2	70	22
AM1 90 L4	1.50	3.3	3.5		1400	0.79	78	10.2	6	2.2	2.2	82	26
AM1 100 L4	2.20	4.8	4.8		1420	0.81	80	14.8	7	2.2	2.2	82	33
AM1 100 Lx4	3.00	6.1	6.5		1420	0.82	82	20.2	7	2.2	2.2	86	36
AM1 112 M4	4.00	8.4	8.4	4.8	1440	0.82	84	26.5	7	2.2	2.2	86	46
AM1 132 S4	5.50		11.2	6.5	1440	0.83	85	36.5	7	2.2	2.2	86	64
AM1 132 M4	7.50		14.7	8.5	1440	0.84	87	49.7	7	2	2	90	77
AM1 160 M4	11.0		21.2	12.3	1460	0.85	88	72.0	7	2	2.2	75	106
AM1 160 L4	15.0		28.5	16.5	1460	0.85	89	98.1	7	2	2.2	75	126
AM1 180 M4	18.5		34.6	20	1470	0.85	90.5	120	7.5	2.2	2.2	76	154
AM1 180 L4	22.0		40.9	23.7	1470	0.85	91	143	7.5	2.2	2.2	76	175
AM1 200 L4	30.0		54.5	31.6	1470	0.86	92	195	7.5	2.2	2.2	79	235
AM1 225 S4	37.0		66.4	38.5	1480	0.87	92.5	239	7.5	2.2	2.2	81	295
AM1 225 M4	45.0		80.5	46.6	1480	0.87	92.8	290	7.5	2.2	2.2	81	306
AM1 250 M4	55.0		97.9	56.7	1480	0.89	93	355	7	2.2	2.2	83	375
AM1 280 S4	75.0		133	77.1	1480	0.86	93.8	484	7	2.2	2.2	86	533
AM1 280 M4	90.0		159	92	1480	0.86	94.2	577	7	2.2	2.2	86	575
AM1 315 S4	110		191	111	1490	0.87	94.5	705	6.9	2.1	2.2	93	851
AM1 315 M4	132		228	132	1490	0.87	94.8	846	6.9	2.1	2.2	93	946
AM1 315 L4	160		273	158	1490	0.88	94.9	1026	6.9	2.1	2.2	97	1026
AM1 315 Lx4	200		341	198	1490	0.88	95	1282	6.9	2.3	2.2	97	1210
AM1 355 M4	250		421	244	1485	0.88	95.3	1608	6.8	2.3	2.2	101	1600
AM1 355 Lx4	315		528	306	1485	0.89	95.6	2026	6.9	2.2	2.2	101	2300

EN60034-1(IEC-DIN)

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

Color Ral 5010

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