

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
	P <sub>N</sub> kW	230 V I <sub>L</sub> A	400 V I <sub>L</sub> A	690 V I <sub>L</sub> A	n <sub>N</sub> min <sup>-1</sup>	cos φ	100% η %	M <sub>N</sub>	I <sub>S</sub> /I <sub>N</sub>	M <sub>S</sub> /M <sub>N</sub>	M <sub>K</sub> /M <sub>N</sub>	dB(A) 1 metre (no load)	kg
AM1 71 Gx8	0.18	1.5	0.8		680	0.61	51	2.5	3.3	1.8	1.9	52	9.1
AM1 71 Gy8	0.25	1.9	1.1		680	0.61	54	3.5	3.3	1.8	1.9	52	10.3
AM1 90 S8	0.37	2.5	1.4		680	0.61	62	5.2	4	1.8	1.9	56	21
AM1 90 L8	0.55	3.6	2.1		700	0.61	63	7.5	4	1.8	2	56	23
AM1 100 L8	0.75	4	2.3		700	0.67	71	10.2	4	1.8	2	59	30
AM1 100 Lx8	1.10	5.5	3.1		700	0.69	73	15.0	5	1.8	2	59	33
AM1 112 M8	1.50	7.4	4.3		710	0.69	75	20.2	5	1.8	2	61	42
AM1 132 S8	2.20	9.9	5.7		710	0.71	78	29.6	6	2	2	64	60
AM1 132 M8	3.00	13.1	7.5		710	0.73	79	40.4	6	2	2	64	76
AM1 160 M8	4.00	16.9	9.7	5.6	720	0.73	81	53.1	6	2	2	68	112
AM1 160 Mx8	5.50		12.9	7.5	720	0.74	83	73.0	6	2	2	68	116
AM1 160 L8	7.50		16.8	9.7	720	0.75	85.5	99.5	6	2	2	68	118
AM1 180 L8	11.0		23.8	13.8	730	0.76	87.5	144	6.5	2	2	70	166
AM1 200 L8	15.0		32.3	18.7	730	0.76	88	196	6.5	2	2	73	214
AM1 225 S8	18.5		28.6	22.4	740	0.76	90	239	6.6	1.9	2	3	255
AM1 225 M8	22.0		45	26.1	740	0.78	90.5	284	6.6	1.9	2	73	284
AM1 250 M8	30.0		60.8	35.2	740	0.79	91	387	6.6	1.9	2	75	380
AM1 280 S8	37.0		74.1	43	740	0.79	91.5	478	6.6	1.9	2	76	496
AM1 280 M8	45.0		89.3	51.8	740	0.79	92	581	6.6	1.9	2	76	520
AM1 315 S8	55.0		105	61.1	740	0.81	92.8	710	6.6	1.8	2	82	815
AM1 315 M8	75.0		143	83.2	740	0.81	93	968	6.6	1.8	2	82	920
AM1 315 L8	90.0		169	98	740	0.82	93.8	1161	6.6	1.8	2	82	1020
AM1 315 Lx8	110		206	120	740	0.82	94	1420	6.4	1.8	2	82	1430
AM1 355 M8	132		248	144	740	0.82	93.7	1704	6.4	1.8	2	82	1570
AM1 355 Mx8	160		297	172	740	0.82	94.2	2065	6.4	1.8	2	82	1600
AM1 355 Lx8	200		369	214	740	0.83	94.5	2581	6.4	1.8	2	82	1720

EN60034-1(IEC-DIN)

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

Color Ral 5010