

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 _N kW	230 V I _u A	400 V I _u A	690 V I _u A	n _N min ⁻¹	cos φ	100% η %	M _N	I _s /I _N	M _s /M _N	M _k /M _N	dB(A) 1 metre (no load)	kg
AMA 56 K2	0.09	0.54	0.31		2758	0.68	62	0.31	5.5	2.2	2.3	49	3.2
AMA 56 G2	0.12	0.63	0.36		2780	0.71	67	0.41	5.5	2.2	2.3	49	3.4
AMA 63 K2	0.18	0.87	0.55		2715	0.75	69	0.63	5.5	2.2	2.3	52	4
AMA 63 G2	0.25	1.14	0.66		2715	0.81	68	0.88	5.5	2.2	2.3	52	4.5
AMA 71 K2	0.37	1.64	0.94		2690	0.81	70	1.31	6.5	2.2	2.2	54	6
AMA 71 G2	0.55	2.31	1.33		2715	0.82	73	1.93	6.5	2.2	2.3	54	6.5
AMA 80 K2	0.75	3.02	1.74		2730	0.83	75	2.62	6.5	2.2	2.3	58	9.6
AMA 80 G2	1.1	4.27	2.45		2746	0.84	77	3.83	6.5	2.2	2.3	58	11
AMA 90 S2	1.5	5.67	3.26		2715	0.84	79	5.28	7	2.2	2.3	62	14
AMA 90 L2	2.2	8.02	4.61		2772	0.85	81	7.58	7	2.2	2.3	62	16
AMA 100 L2	3	10.43	6.00		2870	0.87	83	9.98	7.5	2.2	2.3	65	20
AMA 112 M2	4	13.42	7.72	4.47	2890	0.88	85	13.22	7.5	2.2	2.3	67	27
AMA 132 S2	5.5		10.49	6.08	2910	0.88	86	18.05	7.5	2.2	2.3	70	45.2
AMA 132 Sx2	7.5		14.14	8.20	2900	0.88	87	24.70	7.5	2.2	2.3	70	47.9
AMA 132 M2	9.2		17.05	9.89	2910	0.89	87.5	30.19	7.5	2.2	2.3	71	55
AMA 160 M2	11		20.2	11.7	2950	0.88	88	35.6	8	2	2.2	71	88
AMA 160 Mx2	15		27.3	15.8	2970	0.89	89	48.2	8	2	2.2	71	98
AMA 160 L2	18.5		32.9	19	2970	0.9	90	59.5	8	2	2.2	71	112

We make all efforts to better our products. Versions, technical data and figures could be changed therefore. They are not binding before written confirmation. 16/08/2013