

Frame size	Rated output power	Rated current at			Full-load speed rpm	Full-load power factor	Full-load efficiency	Static braking torque	No-load brake response time	Brake power	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%	Mf Nm	Ms	W	M _N	I _S /I _N	M _S /M _N	M _K /M _N	dB(A) 1 metre (no load)	kg
AMA-B 63K2	0.18	0.87	0.55		2715	0.75	69	4	20	18	0.63	5.5	2.2	2.2	67	4
AMA-B 63G2	0.25	1.14	0.66		2715	0.81	68	4	20	18	0.88	5.5	2.2	2.2	67	4.5
AMA-B 71K2	0.37	1.64	0.94		2690	0.81	70	4	20	18	1.31	6.1	2.2	2.2	71	6
AMA-B 71G2	0.55	2.31	1.33		2715	0.82	73	4	20	18	1.93	6.1	2.2	2.3	71	6.5
AMA-B 80K2	0.75	3.02	1.74		2730	0.83	75	7.5	20	50	2.62	6.5	2.2	2.3	71	9.6
AMA-B 80G2	1.1	4.27	2.45		2746	0.84	77	7.5	20	50	3.83	7.0	2.2	2.3	80	11
AMA-B 90S2	1.5	5.67	3.26		2715	0.84	79	15	20	60	5.28	7.0	2.2	2.3	80	14
AMA-B 90L2	2.2	8.02	4.61		2772	0.85	81	15	20	60	7.58	7.0	2.2	2.3	80	16
AMA-B 100L2	3	10.43	6.00		2870	0.87	83	30	20	80	9.98	7.0	2.2	2.3	85	20
AMA-B 112M2	4		7.72	4.47	2890	0.88	85	40	25	110	13.2	7.0	2.0	2.3	85	29
AMA-B 132S2	5.5		10.49	6.08	2910	0.88	86	75	25	130	18.0	7.0	2.0	2.3	85	45
AMA-B 132Sx2	7.5		14.14	8.20	2900	0.88	87	75	25	130	24.7	7.0	2.0	2.3	86	18
AMA-B 160M2	11		21.3	12.2	2930	0.88	88	150	35	130	35.8	7.0	2.0	2.3	90	106
AMA-B 160Mx2	15		28.7	16.4	2930	0.89	89	150	35	150	48.9	7.0	2.0	2.2	90	117
AMA-B 160L2	18.5		34.60	19.8	2930	0.90	90	150	35	150	63.3	7.0	2.0	2.2	90	130