

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%	M_f Nm	M_s	W	M_N	I_s/I_N	M_s/M_N	M_k/M_N	dB(A) 1 metre (no load)	kg
AMA-B 63K4	0.12	0.85	0.49		1350	0.64	53	4	20	18	0.85		2.1	2.4	63	3.5
AMA-B 63G4	0.18	1.20	0.70		1340	0.66	56	4	20	18	1.28	4.4	2.1	2.4	63	5
AMA-B 71K4	0.25	1.30	0.75		1390	0.74	65	4	20	18	1.72	4.4	2.1	2.4	63	6
AMA-B 71G4	0.37	1.85	1.06		1375	0.75	67	4	20	18	2.57	5.2	2.1	2.4	68	6.5
AMA-B 80K4	0.55	2.59	1.49		1370	0.75	71	7.5	20	50	3.83	6.0	2.4	2.3	68	9.5
AMA-B 80G4	0.75	3.39	1.95		1380	0.76	73	7.5	20	50	5.19	6.0	2.3	2.3	68	12
AMA-B 90S4	1.1	4.78	2.75		1390	0.77	75	15	20	60	7.56	6.5	2.3	2.3	71	14
AMA-B 90L4	1.5	6.11	3.51		1400	0.79	78	15	20	60	10.2	6.5	2.3	2.3	71	16
AMA-B 100L4	2.2	8.52	4.90		1430	0.81	80	30	20	80	14.7	7.0	2.2	2.3	71	20
AMA-B 100Lx4	3	11.20	6.44		1430	0.82	82	30	20	80	20.0	7.0	2.2	2.3	76	26
AMA-B 112M4	4		8.38	4.86	1430	0.82	84	40	25	110	26.7	7.0	2.2	2.3	76	38
AMA-B 132S4	5.5		11.25	6.52	1440	0.83	85	75	25	130	36.5	7.0	2.2	2.3	76	46
AMA-B 132M4	7.5		14.81	8.59	1450	0.84	87	75	25	130	49.4	7.0	2.2	2.3	81	55
AMA-B 160M4	11		22.30	12.70	1460	0.85	88	150	25	150	72.0	7.0	2.2	2.3	90	106
AMA-B 160L4	15		30.00	17.10	1460	0.85	89	150	25	150	98.1	7.0	2.2	2.2	90	126