

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-IE2 80 G4	0.75	3.08	1.78		1400	0.76	79.6	5.12	5	2.4	2.9	49	14.5
AMA-IE2 90 S4	1.10	4.38	2.53		1400	0.77	81.4	7.3	6	3	3.5	54	18.5
AMA-IE2 90 L4	1.50	5.87	3.39		1445	0.77	82.8	9.91	6.8	3.2	3.8	54	21
AMA-IE2 100 L4	2.20	8.04	4.64		1440	0.81	84.3	14.6	7	3	3.5	56	31
AMA-IE2 100LX4	3.00	10.70	6.18		1440	0.82	85.5	19.9	7	2.6	3.3	56	37
AMA-IE2 112 M4	4.00	14.06	8.12	4.69	1445	0.82	86.6	26.4	7.5	3.5	4	58	42
AMA-IE2 132 S4	5.50		10.9	6.29	1455	0.83	87.7	36.1	6.4	2.2	2.8	61	52.5
AMA-IE2 132 M4	7.50		14.5	8.37	1455	0.84	88.7	49.2	7	2.4	3	61	64
AMA-IE2 160 M4	11.0		21.0	12.12	1460	0.84	89.8	71.9	6.9	2.5	2.9	63	99
AMA-IE2 160 L4	15.0		28.1	16.22	1460	0.85	90.6	98.1	7.5	2.5	3	63	114