

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-IE3 80 G4	0.75	3.07	1.77		1420	0.74	82.5	5.0	6	2.9	3.6	49	16
AMA-IE3 90 S4	1.10	4.42	2.55		1445	0.74	84.1	7.3	6.5	2.7	3.8	54	20
AMA-IE3 90 L4	1.50	5.94	3.43		1445	0.74	85.3	9.9	6.8	3.0	3.6	54	225
AMA-IE3 100 L4	2.20	8.11	4.68		1435	0.78	86.7	14.6	7	2.5	3.5	56	325
AMA-IE3 100LX4	3.00	10.95	6.32		1435	0.78	87.7	20.0	7.2	2.6	3.5	56	38.5
AMA-IE3 112 M4	4.00	14.10	8.14	4.70	1440	0.80	88.6	26.5	7	2.3	3.2	58	44
AMA-IE3 132 S4	5.50		11.1	6.41	1460	0.80	89.6	36.0	7	2.7	3.5	61	54.5
AMA-IE3 132 M4	7.50		14.6	8.43	1460	0.82	90.4	49.1	7.1	2.7	3.8	61	66
AMA-IE3 160 M4	11.0		21.2	12.24	1465	0.82	91.4	71.7	7.2	1.9	2.3	63	102
AMA-IE3 160 L4	15.0		28.6	16.51	1465	0.82	92.1	97.8	6.8	1.8	2.4	63	117