

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 90 S	0.75	3.81	2.2		935	0.61	78.9	7.86	4.5	2.5	3.3	51	20
AMA-IE3 90 L	1.10	4.85	2.8		945	0.69	81.0	11.1	4.4	1.7	3.3	51	22.5
AMA-IE3 100 L	1.50	6.58	3.8		949	0.69	82.5	15.1	5	2.3	3	53	30
AMA-IE3 112 M	2.20	9.18	5.3		955	0.71	84.3	22	5.5	2.6	3	58	35.5
AMA-IE3 132 S	3.00	12.30	7.1		968	0.71	85.6	29.6	5.5	2	3.1	58	46
AMA-IE3 132 M	4.00	16.28	9.4	5.43	968	0.71	86.8	39.5	5.7	2.1	2.6	59	55
AMA-IE3 132 Mx	5.50		12	6.93	968	0.75	88.0	54.3	6	1.7	2.6	61	65.5
AMA-IE3 160 M	7.50		16	9.24	970	0.77	89.1	73.8	5.9	1.7	2.5	61	103
AMA-IE3 160 L	11.0		22	12.70	970	0.79	90.3	108.3	6	1.5	2.4		116