

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
	<b>P<sub>N</sub></b> <b>kW</b>	<b>230 V</b> <b>I<sub>u</sub></b> <b>A</b>	<b>400 V</b> <b>I<sub>u</sub></b> <b>A</b>	<b>690 V</b> <b>I<sub>u</sub></b> <b>A</b>	<b>n<sub>N</sub></b> <b>min<sup>-1</sup></b>	<b>cos φ</b>	<b>100%</b> <b>η</b> <b>%</b>	<b>M<sub>N</sub></b>	<b>I<sub>s</sub>/I<sub>N</sub></b>	<b>M<sub>s</sub>/M<sub>N</sub></b>	<b>M<sub>k</sub>/M<sub>N</sub></b>	<b>dB(A)</b> <b>1 metre</b> <b>(no load)</b>	<b>kg</b>
AMA-IE2 90 S	0.75	3.43	1.98		934	0.72	75.9	7.67	4.5	2.2	2.4	51	18.5
AMA-IE2 90 L	1.10	4.88	2.82		945	0.72	78.1	11.1	4.5	2.4	2.6	51	21
AMA-IE2 100 L	1.50	6.25	3.61		945	0.75	79.8	15.2	4.5	1.8	2.2	53	28.5
AMA-IE2 112 M	2.20	8.83	5.10		960	0.76	81.8	21.9	4.5	2.3	2.8	58	33.5
AMA-IE2 132 S	3.00	11.83	6.83		964	0.76	83.3	29.7	4.5	1.8	2.4	58	44
AMA-IE2 132 M	4.00	15.5	8.96	5.17	965	0.76	84.6	39.6	5	2.9	2.7	59	53
AMA-IE2 132 Mx	5.50		12	6.93	965	0.77	86.0	54.4	5.5	1.9	2.8	61	63.5
AMA-IE2 160 M	7.50		15.9	9.18	970	0.78	87.2	73.8	6.5	2	3	61	100
AMA-IE2 160 L	11.0		22.9	13.22	970	0.78	88.7	108.3	7.5	2.4	3.3	62	113