

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									
AM1-HC 80K2	0.75	2.79	1.61		2880	0.83	80.7	2.49	5.5	1.8	3.5		20
AM1-HC 80G2	1.1	4.00	2.31		2880	0.83	82.7	3.65	7.5	2.6	3.5		21
AM1-HC 90S2	1.5	5.35	3.09		2895	0.83	84.2	4.95	7.1	2.6	3.5		26
AM1-HC 90L2	2.2	7.52	4.34		2895	0.85	85.9	7.26	7	2	3		29
AM1-HC 100L2	3	9.77	5.64		2895	0.88	87.1	9.9	8.6	2	3.2		43
AM1-HC 112M2	4	12.89	7.44	4.30	2905	0.88	88.1	13.1	8	1.8	2.9		51
AM1-HC 132S2	5.5		10.1	5.83	2930	0.88	89.2	17.9	7.5	2.1	2.5		76
AM1-HC 132Sx2	7.5		13.7	7.91	2930	0.88	90.1	24.4	7.3	2	3.5		84
AM1-HC 160M2	11		19.3	11.14	2945	0.9	91.2	25.7	7.3	2.3	2.6		128
AM1-HC 160Mx2	15		25.9	14.95	2945	0.91	91.9	48.6	7	1.9	2.3		140
AM1-HC 160L2	18.5		32.4	18.71	2940	0.89	92.4	60.1	7	1.6	2.5		155
AM1-HC 180M2	22		38.1	22.00	2955	0.9	92.7	71.1	7	1.6	2.5		192
AM1-HC 200L2	30		52.1	30.08	2960	0.89	93.3	96.8	7	1.5	2.5		246
AM1-HC 200Lx2	37		62.6	36.14	2960	0.91	93.7	119	7.3	1.5	2.5		267
AM1-HC 225M2	45		78.4	45.26	2965	0.88	94	145	6.8	1.6	2.5		353
AM1-HC 250M2	55		94.6	54.62	2970	0.89	94.3	176.9	7.2	1.6	2.6		408
AM1-HC 280S2	75		127	73.32	2975	0.91	94.7	240.8	7.2	1.2	2		548
AM1-HC 280M2	90		153	88.33	2975	0.89	95	288.9	7.4	1.2	2		596
AM1-HC 315S2	110		185	106.81	2978	0.9	95.2	352.8	7.3	1.2	2		956
AM1-HC 315M2	132		222	128.17	2978	0.9	95.4	432.3	7.3	1.3	2.1		1017
AM1-HC 315L2	160		268	154.73	2980	0.9	95.6	512.8	6.8	1.2	2		1109
AM1-HC 315Lx2	200		331	191.10	2980	0.91	95.8	640.9	7.8	1.1	2		1150
AM1-HC 355M2	250		409	236.14	2982	0.92	95.8	800.6	7.9	1.1	2		1948
AM1-HC 355Lx2	315		519	299.64	2982	0.92	95.8	1009	7.9	1.1	2		2356

EN60034-1(IEC-DIN)

230/400V -50Hz, 400/690v -50Hz

Colour Ral 5010

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