

Motori serie STANDARD AC

Isolamento classe F - Protezione IP54
Servizio continuo S1 - Ventilazione superficiale esterna

Tipo 63 - 132 Carcassa alluminio V 230/400 Hz 50
Tipo 160 - 250 Carcassa ghisa V 400/690 Hz 50

Classe di rendimento IE1 - standard efficiency

	kW	A V 400 Hz 50	Nm	cos φ	rend η%	J kgm ²	Peso Kg		kW	A V 400 Hz 50	Nm	cos φ	rend η%	J kgm ²	Peso Kg
63A2	0.18	0.5	0.6	0.75	64	0.00013	4.1	63A4	0.12	0.5	0.85	0.70	57	0.00016	4
63B2	0.25	0.75	0.9	0.75	68	0.00015	4.4	63B4	0.18	0.65	1.2	0.70	61	0.00020	4.6
71A2	0.37	0.95	1.25	0.80	67	0.00017	5.8	71A4	0.25	0.9	1.75	0.70	60	0.00058	6
71B2	0.55	1.35	1.85	0.75	74	0.00027	6.5	71B4	0.37	1.1	2.5	0.75	65	0.00065	6.6
80A2	0.75	1.75	2.5	0.80	70	0.00039	8.4	80A4	0.55	1.6	3.7	0.70	70	0.00124	8
80B2	1.1	2.5	3.7	0.80	75	0.00051	9.5	80B4	0.75	2.1	5.2	0.70	74	0.00167	9.5
90S2	1.5	3.3	5	0.80	75	0.00093	12.3	90S4	1.1	2.7	7.4	0.80	70	0.00168	12.4
90L2	2.2	4.6	7.4	0.85	78	0.00115	15	90L4	1.5	3.4	10.2	0.80	75	0.00217	14.5
100L2	3	6	9.8	0.85	82	0.00211	19.7	100LA4	2.2	4.9	14.5	0.75	80	0.00335	18.5
								100LB4	3	6.5	20	0.80	80	0.00463	21.4
112M2	4	8.2	13.2	0.80	82	0.00317	25.7	112M4	4	8.6	26.7	0.80	84	0.00957	28.4
132SA2	5.5	10.8	18.2	0.85	80	0.00744	36.5	132S4	5.5	11.5	36.8	0.80	82	0.01803	42
132SB2	7.5	14.2	24.7	0.85	85	0.00910	42.5								
								132M4	7.5	14.6	49.2	0.85	85	0.02218	52.5
160MA2	11	21	36	0.90	88	0.0257	81	160M4	11	21	72	0.85	88	0.0350	92
160MB2	15	27	49	0.90	89	0.0570	118								
160L2	18.5	32	60	0.90	91	0.0670	134	160L4	15	28	98	0.85	89	0.0780	120
180M2	22	38	72	0.90	91	0.1050	165	180M4	18.5	35	121	0.85	91	0.0900	136
								180L4	22	43	143	0.85	91	0.1375	170
200LA2	30	51	97	0.90	93	0.1270	195	200L4	30	55	195	0.85	92	0.1675	200
200LB2	37	64	120	0.90	93	0.1925	255								
								225S4	37	67	242	0.85	92	0.2750	270
225M2	45	76	146	0.90	93	0.2200	290	225M4	45	82	295	0.85	93	0.3130	300
250M2	55	94	180	0.90	94	0.3750	360	250M4	55	100	355	0.85	94	0.5250	375

	kW	A V 400 Hz 50	Nm	cos φ	rend η%	J kgm ²	Peso Kg
63B6	0.12	0.6	1.3	0.55	50	0.00026	5
71A6	0.18	0.9	1.8	0.50	54	0.00045	6.6
71B6	0.25	1.1	2.6	0.55	58	0.00060	7.7
80A6	0.37	1.3	3.8	0.65	60	0.00125	8.3
80B6	0.55	1.8	5.7	0.65	60	0.00172	10
90S6	0.75	2.4	7.6	0.65	70	0.00322	12
90L6	1.1	3.3	11	0.70	68	0.00425	14.3
100L6	1.5	3.9	15.2	0.75	76	0.00624	19
112M6	2.2	5.4	22	0.75	80	0.01125	30
132S6	3	7	30	0.80	75	0.01790	40
132MA6	4	9.2	40	0.80	80	0.02320	46.4
132MB6	5.5	11.8	55	0.85	85	0.04290	52.5
160M6	7.5	15.5	75	0.80	85	0.0530	86
160L6	11	22	110	0.85	86	0.1125	114
180L6	15	31	148	0.85	86	0.1450	136
200LA6	18.5	35	181	0.85	88	0.2280	175
200LB6	22	42	217	0.85	88	0.2670	200
225M6	30	54	295	0.90	90	0.4430	265
250M6	37	65	360	0.90	91	0.8250	360

	kW	A V 400 Hz 50	Nm	cos φ	rend η%	J kgm ²	Peso Kg
71B8	0.12	0.75	1.7	0.50	50	0.00061	7.5
80A8	0.18	0.9	2.5	0.60	50	0.00128	8.7
80B8	0.25	1.2	3.4	0.55	52	0.00174	10
90S8	0.37	1.6	5	0.55	58	0.00300	12.6
90L8	0.55	2.1	7.5	0.60	55	0.00376	14.3
100LA8	0.75	2.7	10.2	0.60	65	0.00625	18.9
100LB8	1.1	3.3	15	0.65	65	0.00898	22.3
112M8	1.5	4.2	20.3	0.70	70	0.01225	27.3
132S8	2.2	5.7	29.6	0.75	80	0.01790	44.8
132M8	3	7.6	40.7	0.75	78	0.02290	52
160MA8	4	9.5	53	0.75	79	0.0430	70
160MB8	5.5	12.5	74	0.75	82	0.0525	86
160L8	7.5	17	100	0.75	83	0.1130	114
180L8	11	25	145	0.80	85	0.1450	136
200L8	15	32	198	0.80	86	0.2280	175
225S8	18.5	36	245	0.80	89	0.4390	265
225M8	22	42	290	0.80	90	0.4400	265
250M8	30	61	390	0.80	90	0.8250	360