

## EPMY TECHNICAL SPECIFICATIONS (SINGLE CAPASITER)

Motor Type	Rated Output Power kW	Current 220V A	Rated speed r/min	Full-load Eff. $\eta$ %	Full-load Power factor $\cos\phi$	Locked Rotor Current $I_s/I_n$	Locked Rotor Torque $M_s/M_N$	Break Down Torque $M_k/M_N$	Starting capacitor (450v) $\mu F$	Net Weight kg
EPMY 63 MA2	0.18	1.37	2740	65	0.92	3.7	0.4	1.7	6	3.9
EPMY 71 MA2	0.37	2.73	2750	67	0.92	3.7	0.35	1.7	12	6.2
EPMY 80 MA2	0.75	5.15	2780	72	0.92	3.9	0.33	1.7	30	8.3
EPMY 80 MB2	1.10	7.02	2790	75	0.95	4.3	0.33	1.7	35	9.0
EPMY 90 S2	1.50	9.44	2800	76	0.95	4.8	0.30	1.7	40	13
EPMY 90L2	2.20	13.7	2800	77	0.95	4.8	0.30	1.7	40	15
EPMY 63 MB4	0.18	1.54	1360	59	0.90	3.3	0.40	1.7	8	4.5
EPMY 71 MB4	0.37	2.95	1370	62	0.92	3.4	0.35	1.7	16	7.0
EPMY 80 MB4	0.75	5.45	1380	68	0.92	3.7	0.32	1.7	30	10
EPMY 90 S4	1.10	7.41	1390	71	0.95	4	0.32	1.7	40	13
EPMY 90 L4	1.50	9.83	1400	73	0.95	4.6	0.30	1.7	40	16
EPMY 100 S4	2.2	12.6	1400	74	0.97	6.4	0.25	1.7	70	23