

电气性能参数表 380V 50Hz Electrical property parameters table 380V 50Hz

型号 Type	额定功率 KW Rated Power	额定电流 A Rated Current	额定转速 r/min Speed	效率 % Efficiency	功率因数 Cos φ Power Factor	堵转转矩 Locked Torque	堵转电流 Locked Current	最大转矩 Max. Torque	额定转矩 N·m Rated Torque	转动惯量 kg·m ² Inertia	空载噪声 dB (A) No-load Noise	质量 Kg Weight
						额定转矩 Rated Torque	额定电流 Rated Current	额定转矩 Rated Torque				
同步转速Synchronous Speed 3000r/min												
YE3-80M1-2	0.75	1.8	2880	80.7	0.82	2.3	7.0	2.3	2.3	-	62	15
YE3-80M2-2	1.1	2.5	2880	82.7	0.83	2.2	7.6	2.3	3.5	-	62	16
YE3-90S-2	1.5	3.3	2890	84.2	0.84	2.2	7.9	2.3	4.7	-	67	22
YE3-90L-2	2.2	4.7	2890	85.9	0.85	2.2	7.9	2.3	7.0	-	67	25
YE3-100L-2	3	6.2	2910	87.1	0.87	2.2	8.5	2.3	9.5	-	74	34
YE3-112M-2	4	8.0	2910	88.1	0.88	2.2	8.5	2.3	12.7	-	77	44
YE3-132S1-2	5.5	10.6	2945	89.2	0.88	2.0	8.5	2.3	17.5	0.01	79	63
YE3-132S2-2	7.5	14.4	2940	90.1	0.88	2.0	8.5	2.3	23.8	0.02	79	67
YE3-160M1-2	11	20.6	2950	91.2	0.89	2.0	8.5	2.3	35.0	0.05	81	122
YE3-160M2-2	15	27.9	2950	91.9	0.89	2.0	8.5	2.3	47.8	0.06	81	132
YE3-160L-2	18.5	34.2	2950	92.4	0.89	2.0	8.5	2.3	58.9	0.07	81	136
YE3-180M-2	22	40.5	2960	92.7	0.89	2.0	8.2	2.3	70.0	0.11	83	197
YE3-200L1-2	30	54.9	2970	93.3	0.89	2.0	7.6	2.3	95.5	0.17	84	253
YE3-200L2-2	37	67.4	2975	93.7	0.89	2.0	7.6	2.3	117.8	0.20	84	273
YE3-225M-2	45	80.8	2975	94.0	0.90	2.0	8.0	2.3	143.2	0.27	86	308
YE3-250M-2	55	98.5	2970	94.3	0.90	2.0	8.0	2.3	175.0	0.39	89	410
YE3-280S-2	75	134	2980	94.7	0.90	1.8	7.5	2.3	238.7	0.69	91	470
YE3-280M-2	90	160	2980	95.0	0.90	1.8	7.5	2.3	286.5	0.82	91	540
YE3-315S-2	110	195	2975	95.2	0.90	1.8	7.5	2.3	350.1	1.58	92	875
YE3-315M-2	132	234	2975	95.4	0.90	1.8	7.5	2.3	420.2	1.78	92	965
YE3-315L1-2	160	279	2975	95.6	0.91	1.8	7.5	2.3	509.3	2.04	92	1038
YE3-315L2-2	185	323	2975	95.7	0.91	1.8	7.5	2.3	588.9	2.27	92	1085
YE3-315L2-2	200	349	2975	95.8	0.91	1.8	7.5	2.2	636.6	2.27	92	1085
YE3-355M1-2	220	383	2980	95.8	0.91	1.6	7.5	2.2	700.0	2.86	100	1480
YE3-355M-2	250	436	2980	95.8	0.91	1.6	7.5	2.2	795.0	3.27	100	1560
YE3-355L1-2	280	488	2980	95.8	0.91	1.6	7.5	2.2	891.0	3.83	100	1660
YE3-355L2-2	315	549	2980	95.8	0.91	1.6	7.5	2.2	1002	4.03	100	1730
同步转速Synchronous Speed 1500 r/min												
YE3-80M1-4	0.55	1.4	1435	80.8	0.75	2.4	6.6	2.3	3.5	-	62	17
YE3-80M2-4	0.75	1.8	1435	82.5	0.75	2.3	6.6	2.3	4.7	-	62	18
YE3-90S-4	1.1	2.6	1440	84.1	0.76	2.3	6.8	2.3	7.0	-	67	23
YE3-90L-4	1.5	3.5	1440	85.3	0.77	2.3	7.0	2.3	9.5	-	67	27
YE3-100L1-4	2.2	5.0	1450	86.7	0.81	2.3	7.6	2.3	14.0	-	74	33
YE3-100L2-4	3	6.6	1450	87.7	0.82	2.3	7.6	2.3	19.1	-	74	35
YE3-112M-4	4	8.7	1450	88.6	0.82	2.2	7.8	2.3	25.5	-	77	48
YE3-132S-4	5.5	11.2	1470	89.6	0.83	2.0	7.9	2.3	35.0	0.04	71	69
YE3-132M-4	7.5	15.0	1470	90.4	0.84	2.0	7.5	2.3	47.7	0.05	71	79
YE3-160M-4	11	21.5	1475	91.4	0.85	2.2	7.7	2.3	70.0	0.10	73	125
YE3-160L-4	15	28.8	1475	92.1	0.86	2.2	7.8	2.3	95.9	0.13	73	139
YE3-180M-4	18.5	35.3	1480	92.6	0.86	2.0	7.8	2.3	117.7	0.18	76	187
YE3-180L-4	22	41.8	1480	93.0	0.86	2.0	7.8	2.3	140.0	0.21	76	207

YE3