

Model	Rated Power		Rated Current (A)									Speed	Tn	Eff.	P.F	Tst/Tn	Tmax/Tn	Ist/In	N.G
	kW	HP	220V	380V	660V	230V	400V	690V	240V	415V	720V	rpm	N.m	η(%)	cos φ				kg
	Y2-631-2	0.18	0.25	1.19	0.69	0.4	1.14	0.66	0.38	1.09	0.63	0.36	2760	0.62	52.8	0.75	3	3.2	5
Y2-632-2	0.25	0.33	1.45	0.84	0.48	1.38	0.79	0.46	1.32	0.77	0.44	2760	0.87	58.2	0.78	3.2	3.3	5	7.2
Y2-711-2	0.37	0.5	1.92	1.11	0.64	1.84	1.06	0.61	1.76	1.02	0.59	2800	1.26	63.9	0.79	2.8	3	5	9.7
Y2-712-2	0.55	0.75	2.65	1.53	0.88	2.53	1.46	0.84	2.42	1.4	0.81	2800	1.88	69	0.79	3.3	3.5	5	10.7
Y2-801-2	0.75	1	3.29	1.9	0.91	3.15	1.81	0.87	3.01	1.74	0.83	2825	2.48	72.1	0.83	2.8	3.8	7	16
Y2-802-2	1.1	1.5	4.58	2.65	1.28	4.38	2.52	1.23	4.2	2.43	1.18	2825	3.62	75	0.84	2.8	3.5	7	17
Y2-90S-2	1.5	2	6.07	3.51	1.7	5.81	3.34	1.63	5.56	3.22	1.56	2840	4.94	77.2	0.84	2.4	2.8	7.5	21
Y2-90L-2	2.2	3	8.52	4.93	2.41	8.15	4.69	2.31	7.81	4.52	2.21	2840	7.17	79.7	0.85	2.5	2.8	7.5	25
Y2-100L-2	3	4	11.1	6.43	3.22	10.6	6.11	3.08	10.1	5.89	2.95	2880	9.78	81.5	0.87	2.6	3.2	7.3	33
Y2-112M-2	4	5.5	14.3	8.3	4.21	13.7	7.9	4.03	13.1	7.61	3.86	2880	13	83.1	0.88	2.5	2.7	7	42
Y2-132S1-2	5.5	7.5	19.3	11.2	5.68	18.5	10.6	5.43	17.7	10.2	5.21	2900	17.9	84.7	0.88	2.6	3	7.8	64
Y2-132S2-2	7.5	10	26	15	7.63	24.8	14.3	7.3	23.8	13.7	6.99	2900	24.3	86	0.88	2.5	2.7	7.5	68
Y2-160M1-2	11	15	37	21.4	10.9	35.4	20.3	10.5	33.9	19.6	10	2930	35.6	87.6	0.89	2.7	3	7.8	106
Y2-160M2-2	15	20	49.8	28.8	14.7	47.7	27.4	14.1	45.7	26.4	13.5	2930	48.2	88.7	0.89	2.7	3	7.8	107
Y2-160L-2	18.5	25	60.4	34.9	18.1	57.7	33.2	17.3	55.3	32	16.6	2930	59.5	89.3	0.9	2.7	3	7.8	130
Y2-180M-2	22	30	71.3	41.3	21.4	68.2	39.2	20.4	65.4	37.8	19.6	2940	70.7	89.9	0.9	3.2	3.5	8	152
Y2-180L2-2	30	40	96.4	55.8	28.9	92.2	53	27.6	88.4	51.1	26.5	2950	96.5	90.7	0.9	3.2	3.5	8	195
Y2-200L1-2	30	40	96.4	55.8	28.9	92.2	53	27.6	88.4	51.1	26.5	2950	96.5	90.7	0.9	2.1	2.9	7.8	220
Y2-200L2-2	37	50	118	68.4	35.4	113	65	33.9	108	62.7	32.5	2950	118.6	91.2	0.9	2.2	2.9	7.8	230
Y2-200L3-2	45	60	143	82.8	42.9	136	78.7	41	131	75.8	39.3	2950	144.2	91.7	0.9	2.2	2.9	7.8	252
Y2-225M-2	45	60	143	82.8	42.9	136	78.7	41	131	75.8	39.3	2950	144.2	91.7	0.9	2.3	2.8	7	280
Y2-225M2-2	55	75	174	100	52.2	166	95.7	49.9	159	92.3	47.8	2950	176.3	92.1	0.9	2.3	2.8	7	310
Y2-250M-2	55	75	174	100	52.2	166	95.7	49.9	159	92.3	47.8	2950	176.3	92.1	0.9	2.2	2.8	7.5	366
Y2-250M2-2	75	100	235	136	70.7	225	129	67.7	216	125	64.8	2950	240.4	92.7	0.9	2.2	2.8	7.5	445
Y2-280S-2	75	100	235	136	70.7	225	129	67.7	216	125	64.8	2950	240.4	92.7	0.9	2	2.3	7	475
Y2-280M-2	90	120	279	161	84.6	266	153	80.9	255	147	77.6	2950	288.4	93	0.91	2	2.3	7	530
Y2-280M2-2	110	150	340	196	103	325	187	98.6	311	180	94.5	2950	352.5	93.3	0.91	2	2.3	7	600
Y2-315S-2	110	150	340	196	103	325	187	98.6	311	180	94.5	2980	352.5	93.3	0.91	2	2.3	6.8	850
Y2-315M-2	132	176	407	235	123	389	223	118	373	215	113	2980	423	93.5	0.91	2	2.3	6.8	930
Y2-315L1-2	160	216	486	281	149	465	267	142	446	257	136	2980	512.8	93.8	0.92	2	2.3	6.8	990
Y2-315L2-2	200	267	606	351	186	580	333	178	556	321	170	2980	640.9	94	0.92	2	2.3	6.8	1030
Y2-355M-2	250	333	758	439	232	725	417	222	695	402	213	2980	801.2	94	0.92	1.8	2.2	7	1650
Y2-355L-2	315	420	956	553.4	319	914	525	306	876	507	292	2980	1009.5	94	0.92	1.8	2.2	7	1750
Y2-631-4	0.12	0.16	0.98	0.57	0.33	0.94	0.54	0.13	0.9	0.52	0.3	1350	0.85	50	0.64	2.2	2.2	4.5	7
Y2-632-4	0.18	0.25	1.28	0.74	0.43	1.22	0.7	0.41	1.17	0.68	0.39	1350	1.27	57	0.65	2.2	2.2	4.5	7.2

Y2-711-4	0.25	0.33	1.48	0.86	0.49	1.42	0.81	0.47	1.36	0.79	0.45	1370	1.74	61.5	0.72	2.4	2.8	4.5	8.4
Y2-712-4	0.37	0.5	1.99	1.15	0.66	1.9	1.09	0.63	1.82	1.05	0.61	1370	2.58	66	0.74	2.4	2.8	4.5	9.7
Y2-801-4	0.55	0.75	2.75	1.59	0.92	2.63	1.51	0.88	2.52	1.46	0.84	1400	3.75	70	0.75	2.4	2.6	5	16
Y2-802-4	0.75	1	3.59	2.08	0.91	3.44	1.98	0.87	3.29	1.9	0.83	1400	5.12	72.1	0.76	2.4	2.6	5	17
Y2-90S-4	1.1	1.5	5	2.89	1.28	4.78	2.75	1.23	4.58	2.65	1.18	1400	7.5	75	0.77	2.2	2.4	6	22
Y2-90L-4	1.5	2	6.45	3.74	1.7	6.17	3.55	1.63	5.92	3.42	1.56	1400	10.2	77.2	0.79	2.2	2.4	6	26
Y2-100L1-4	2.2	3	8.94	5.18	2.41	8.55	4.92	2.31	8.2	4.74	2.21	1420	14.8	79.7	0.81	2.2	2.3	7	33
Y2-100L2-4	3	4	11.7	6.82	3.22	11.2	6.48	3.08	10.8	6.25	2.95	1420	20.2	81.5	0.82	2.2	2.3	7	36
Y2-112M-4	4	5.5	15.4	8.92	4.21	14.7	8.47	4.03	14.1	8.17	3.86	1440	26.5	83.1	0.82	2	3	7	46
Y2-132S-4	5.5	7.5	20.5	11.8	5.68	19.6	11.2	5.43	18.8	10.8	5.21	1440	36.5	84.7	0.83	2.8	3.2	7.5	64
Y2-132M-4	7.5	10	27.2	15.7	7.63	26	14.9	7.3	24.9	14.4	6.99	1440	49.7	86	0.84	2.8	3.2	7.5	77
Y2-132M2-4	9.2	12.5	32.8	19	9.2	31.4	18	8.8	30.1	17.4	8.43	1460	60.2	87.5	0.84	2.8	3.2	7.5	76
Y2-160M-4	11	15	39.2	22.7	10.9	37.5	21.5	10.5	35.9	20.8	10	1460	72	87.6	0.84	2.4	3.5	7.5	106
Y2-160L-4	15	20	52.2	30.2	14.7	49.9	28.7	14.1	47.8	27.6	13.5	1460	98.1	88.7	0.85	2.4	3.5	7.5	126
Y2-180M-4	18.5	25	63.2	36.6	18.1	60.4	34.7	17.3	57.9	33.5	16.6	1470	120.2	89.3	0.86	2.3	2.8	7.5	154
Y2-180L-4	22	30	74.6	23.2	21.4	71.4	41	20.4	68.4	39.5	19.6	1470	142.9	89.9	0.86	2.3	3	8	175
Y2-180L2-4	30	40	100	58.4	28.9	96.5	55.5	27.6	92.5	53.5	26.5	1470	194.9	90.7	0.86	2.3	3	8	200
Y2-200L-4	30	40	100	58.4	28.9	96.5	55.5	27.6	92.5	53.5	26.5	1470	194.9	90.7	0.86	2.3	2.8	7.5	235
Y2-200L2-4	37	50	122	70.8	35.4	117	67.3	33.9	112	64.8	32.5	1480	238.8	91.2	0.87	2.3	2.8	7.5	250
Y2-225S-4	37	50	122	70.8	35.4	117	67.3	33.9	112	64.8	32.5	1480	238.8	91.2	0.87	2.3	2.6	7.5	295
Y2-225M-4	45	60	148	85.7	42.9	141	81.4	41	135	78.4	39.3	1480	290.4	91.7	0.87	2.3	2.6	7.5	306
Y2-225M2-4	55	75	180	104	52.2	172	99	49.9	165	95.4	47.8	1480	354.9	92.1	0.87	2.3	2.6	8	340
Y2-250M-4	55	75	180	104	52.2	172	99	49.9	165	95.4	47.8	1480	354.9	92.1	0.87	2.2	2.5	7	375
Y2-250M2-4	75	100	244	141	70.7	233	134	67.7	223	129	64.8	1480	484	92.7	0.87	2.2	2.5	7	490
Y2-280S-4	75	100	244	141	70.7	233	134	67.7	223	129	64.8	1480	484	92.7	0.87	2.3	2.8	7	533
Y2-280M-4	90	120	291	169	84.6	279	160	80.9	267	154	77.6	1480	580.7	93	0.87	2.3	2.8	7	575
Y2-280M2-4	110	150	351	203	103	336	193	98.6	322	186	94.5	1480	705	93.3	0.88	2.3	2.8	7	685
Y2-315S-4	110	150	351	203	103	336	193	98.6	322	186	94.5	1480	705	93.3	0.88	2.3	2.5	7	820
Y2-315M-4	132	176	421	243	123	402	231	118	385	223	113	1480	846	93.5	0.88	2.3	2.5	7	960
Y2-315L1-4	160	213	502	291	149	481	276	142	461	266	136	1480	1025.5	93.8	0.89	2.3	2.5	7	1000
Y2-315L2-4	200	267	627	363	186	600	345	178	575	332	170	1480	1281.9	94	0.89	2.3	2.5	7	1080
Y2-355M-4	250	333	775	448	232	741	426	222	710	411	213	1485	1607.7	94	0.9	2.3	2.5	6.8	1580
Y2-355L-4	315	420	977	566	326	935	537	312	896	518	299	1485	2025.8	94	0.9	2.2	2.5	6.9	1730
Y2-711-6	0.18	0.25	1.57	0.91	0.52	1.5	0.86	0.5	1.44	0.83	0.48	880	1.95	45.5	0.66	2.3	2.5	3.5	8
Y2-712-6	0.25	0.33	1.88	1.09	0.63	1.8	1.03	0.6	1.72	0.99	0.57	880	2.71	52.1	0.67	2.3	2.5	3.5	8.4
Y2-801-6	0.37	0.5	2.36	1.36	0.78	2.25	1.3	0.75	2.16	1.25	0.72	900	5.84	65.8	0.72	2.2	2.4	4	17
Y2-802-6	0.55	0.75	3.05	1.76	1.02	2.91	1.68	0.97	2.79	1.62	0.93	900	5.84	65.8	0.72	2.2	2.4	4	19
Y2-90S-6	0.75	1	3.91	2.26	0.94	3.74	2.15	0.9	3.58	2.07	0.86	910	7.87	70	0.72	2.2	2.5	4.5	22
Y2-90L-6	1.1	1.5	5.42	3.14	1.32	5.19	2.98	1.26	4.97	2.88	1.21	910	11.5	72.9	0.73	2.2	2.5	4.5	24
Y2-100L-6	1.5	2	6.98	4.04	1.74	6.68	3.84	1.67	6.4	3.7	1.6	940	15.2	75.2	0.75	2.2	2.8	6	31

Y2-112M-6	2.2	3	9.78	5.66	2.48	9.35	5.38	2.37	8.96	5.18	2.27	940	22.4	77.7	0.76	2.2	2.5	6	42
Y2-132S-6	3	4	13	7.52	3.29	12.4	7.15	3.15	11.9	6.89	3.02	860	29.8	79.7	0.76	2	2.3	6.5	60
Y2-132M1-6	4	5.5	16.9	9.82	4.3	16.2	9.33	4.11	15.5	9	3.94	960	39.8	81.4	0.76	2	2.3	6.5	70
Y2-132M2-6	5.5	7.5	22.5	13	5.79	21.5	12.4	5.54	20.6	11.9	5.31	960	54.7	83.1	0.77	2	2.3	6.5	80
Y2-160M-6	7.5	10	30.1	17.4	7.75	28.8	16.6	7.41	27.6	16	7.1	970	73.8	84.7	0.77	2.3	2.6	6.5	114
Y2-160L-6	11	15	42.8	24.8	11.1	40.9	23.5	10.6	39.2	22.7	10.2	970	108.3	86.4	0.78	2.3	2.6	6.5	121
Y2-180L-6	15	20	55.4	32	14.9	53	30.4	14.3	50.8	29.3	13.7	970	147.7	87.7	0.81	2	2.5	7	162
Y2-200L1-6	18.5	25	67.6	39.1	18.2	64.7	37.2	17.4	62	35.8	16.7	970	182.1	88.6	0.81	2.1	2.8	6.5	209
Y2-200L2-6	22	30	77.9	45.1	21.5	74.5	42.8	20.6	71.4	41.3	19.7	970	216.6	89.2	0.83	2.1	2.8	6.5	226
Y2-225M-6	30	40	103	60.1	29	99.3	57.1	27.8	95.3	55	26.6	980	292.3	90.2	0.84	2	2.1	7	273
Y2-250M-6	37	50	124	71.9	35.6	118	68.3	34.1	113	65.9	32.6	980	360.6	90.8	0.86	2	2.1	7	360
Y2-280S-6	45	60	150	86.9	43	143	82.6	41.2	137	79.6	39.4	980	438.5	91.4	0.86	2	2.2	7	494
Y2-280M-6	55	75	182	105	52.3	174	100	50	167	96.8	47.9	980	536	91.9	0.86	2	2.2	7	517
Y2-315S-6	75	100	247	143	70.8	236	135	67.7	226	143.1	64.9	990	723.5	92.6	0.86	2	2	7	77
Y2-315M-6	90	120	295	171	84.7	282	162	81	270	156	77.6	990	868.2	92.9	0.86	2	2	7	840
Y2-315L1-6	110	150	359	208	103	344	197	98.6	329	190	94.5	990	1061.1	93.3	0.86	2	2	6.7	990
Y2-315L2-6	132	176	425	246	123	407	234	118	390	225	113	990	1273.3	93.5	0.87	2	2	6.7	1040
Y2-355M1-6	160	213	508	294	149	486	279	142	466	269	136	990	1543.4	93.8	0.88	1.9	2	6.7	1470
Y2-355M2-6	200	267	634	367	186	606	348	178	581	336	170	990	1929.3	94	0.88	1.9	2	6.7	1640
Y2-355L-6	250	333	793	459	232	758	436	222	727	420	213	990	2411.6	94	0.88	1.9	2	6.7	1740
Y2-801-8	0.18	0.25	2.04	1.18	0.68	1.95	1.12	0.65	1.87	1.08	0.62	680	2.53	38	0.61	1.8	2	3.3	17
Y2-802-8	0.25	0.33	2.48	1.43	0.83	2.37	1.36	0.79	2.27	1.31	0.76	680	3.51	43.4	0.61	1.8	2	3.3	19
Y2-90S-8	0.37	0.5	3.1	1.8	1.03	2.97	1.71	0.99	2.84	1.64	0.95	680	5.2	49.7	0.63	1.9	2	4	23
Y2-90L-8	0.55	0.75	3.96	2.29	1.32	3.79	2.18	1.26	3.63	2.1	1.21	700	7.5	56.1	0.65	1.9	2.1	4	25
Y2-100L1-8	0.75	1	4.8	2.78	1.6	4.59	2.64	1.53	4.4	2.54	1.47	700	10.2	61.2	0.67	1.9	2.1	40	33
Y2-100L2-8	1.1	1.5	6.38	3.69	2.13	6.11	3.51	2.03	5.85	3.38	1.95	700	15	66.5	0.68	1.9	2.1	5	38
Y2-112M-8	1.5	2	8.12	4.7	2.71	7.77	4.47	2.59	7.45	4.31	2.48	700	20.5	70.2	0.69	1.9	2.1	5	50
Y2-132S-8	2.2	3	10.9	6.34	3.65	10.5	6.02	3.49	10	5.8	3.35	710	29.6	74.2	0.71	2	2.1	6	60
Y2-132M-8	3	4	14	8.11	4.67	13.4	7.7	4.46	12.8	7.42	4.28	710	40.4	77	0.73	2	2.1	6	76
Y2-160M1-8	4	5.5	18.1	10.5	6.05	17.4	9.98	5.79	16.6	9.62	5.55	720	53.1	79.2	0.73	2	2.1	6	112
Y2-160M2-8	5.5	7.5	24	13.9	7.99	22.9	13.2	7.64	21.9	12.7	7.32	720	73	81.4	0.74	2	2.1	6	113
Y2-160L-8	7.5	10	31.5	18.3	10.5	30.2	17.4	10.1	28.9	16.7	9.65	720	99.5	83.1	0.75	2	2.1	6	140
Y2-180L-8	11	15	44.7	25.8	14.9	42.7	25.6	14.2	41	23.7	13.6	730	143.9	85	0.76	2.1	2.1	6.5	166
Y2-200L-8	15	20	60.1	34.8	20	57.5	33	19.2	55.1	31.8	18.4	730	196.2	86.2	0.76	2	2.1	6.5	214
Y2-225S-8	18.5	25	73.5	42.6	24.5	70.3	40.4	23.4	67.4	38.9	22.5	740	238.8	86.9	0.76	2	2.1	6.6	255
Y2-225M-8	22	30	84.7	49	28.2	81	46.6	27	77.6	44.9	25.8	740	283.9	87.4	0.78	2	2.1	6.6	284
Y2-250M-8	30	40	113	65.3	37.6	108	62.1	36	103	59.8	34.5	740	387.2	88.3	0.79	2	2.1	6.6	380
Y2-280S-8	37	50	138	80.1	46.1	132	76.1	44.1	127	73.4	42.3	740	477.5	88.8	0.79	1.9	2.1	6.6	496
Y2-280M-8	45	60	167	97	55.9	160	92.2	53.4	154	88.8	51.2	740	580.7	89.2	0.79	1.9	2	6.6	520
Y2-315S-8	55	75	199	115	66.2	190	109	63.3	182	105	60.7	740	709.8	89.7	0.81	1.9	2	6.6	900

Y2-315M-8	75	100	269	156	89.7	257	148	85.8	247	143	82.2	740	967.9	90.3	0.81	1.9	2	6.6	1000
Y2-315L1-8	90	120	317	184	106	304	175	101	291	168	97	740	1161.5	90.7	0.82	1.8	2	6.6	1060
Y2-315L2-8	110	150	386	224	129	370	212	123	354	205	118	740	1419.6	91.1	0.82	1.8	2	6.4	1130
Y2-355M1-8	132	176	462	267	154	442	254	147	423	245	141	740	1703.5	91.5	0.82	1.8	2	6.4	1500
Y2-355M2-8	160	213	558	323	186	534	307	178	511	296	170	740	2064.9	91.9	0.82	1.8	2	6.4	1600
Y2-355L-8	200	267	684	396	228	654	376	218	627	362	209	740	2581.1	92.5	0.83	1.8	2	6.4	1700
Y2-315S-10	45	60	172	99.6	43	164	94.6	41.1	157	91.2	39.4	590	728.4	91.5	0.75	1.5	2	6.2	852
Y2-315M-10	55	75	209	121	52.3	200	115	50	191	110	47.9	590	890.3	92	0.75	1.5	2	6.2	933
Y2-315L1-10	75	100	279	162	70.9	267	153	67.8	256	148	65	590	1214	92.5	0.76	1.5	2	6.2	1027
Y2-315L2-10	90	120	329	190	84.6	315	181	80.9	302	174	77.6	590	1456.8	93	0.77	1.5	2	6.2	1117
Y2-355M1-10	110	150	397	229	103	379	218	98.7	364	210	94.6	590	1780.5	93.2	0.78	1.3	2	6	2000
Y2-355M2-10	132	176	474	274	123	454	261	118	435	251	113	590	2136.6	93.5	0.78	1.3	2	6	2150
Y2-355L-10	160	213	575	333	149	550	316	143	527	305	137	590	2589.8	93.5	0.78	1.3	2	6	2220