

Type	Power KW	Speed r/min	Rated Current (A) 380V	Efficiency %	Power Factor	Locked /Rated Current	Locked /Rated Torque	Max /Rated Torque	Noise dB(A)	Moment of Inertia kg.m ²	Weight (kg)
Syn.speed 3000r/min											
YFB3-80M1-2	0.75	2825	1.77	77.4	0.83	6.8	2.3	2.3	67	0.005	43
YFB3-80M2-2	1.1	2825	2.53	79.6	0.83	7.3	2.3	2.3	67	0.007	46
YFB3-90S-2	1.5	2840	3.34	81.3	0.84	7.6	2.3	2.3	72	0.009	52
YFB3-90L-2	2.2	2840	4.73	83.2	0.85	7.8	2.3	2.3	72	0.017	55
YFB3-100L-2	3	2880	6.12	84.6	0.88	8.1	2.3	2.3	76	0.03	71
YFB3-112M-2	4	2890	8.05	85.8	0.88	8.3	2.2	2.3	77	0.063	89
YFB3-132S1-2	5.5	2900	10.91	87	0.88	8	2.2	2.3	80	0.073	105
YFB3-132S2-2	7.5	2900	14.53	88.1	0.89	7.8	2.2	2.3	80	0.21	112
YFB3-160M1-2	11	2930	21	89.4	0.89	7.9	2.2	2.3	86	0.25	161
YFB3-160M2-2	15	2930	28.36	90.3	0.89	8	2.2	2.3	86	0.31	174
YFB3-160L-2	18.5	2930	34.74	90.9	0.89	8.1	2.2	2.3	86	0.37	193
YFB3-180M-2	22	2940	41.13	91.3	0.89	8.2	2.2	2.3	88	0.63	253
YFB3-200L1-2	30	2950	55.67	92	0.89	7.5	2.2	2.3	90	0.73	333
YFB3-200L2-2	37	2950	68.28	92.5	0.89	7.5	2.2	2.3	90	1.28	350
YFB3-225M-2	45	2970	82.69	92.9	0.89	7.6	2.2	2.3	92	1.55	460
YFB3-250M-2	55	2970	100.74	93.2	0.89	7.6	2.2	2.3	93	1.89	529
YFB3-280S-2	75	2970	136.49	93.8	0.89	6.9	2	2.3	94	2.02	718
YFB3-280M-2	90	2970	163.27	94.1	0.89	7	2	2.3	94	2.26	837
YFB3-315S-2	110	2980	196.92	94.3	0.9	7.1	2	2.2	96	2.42	1265

YFB3-315M-2	132	2980	235.55	94.6	0.9	7.1	2	2.2	96	2.726	1334
YFB3-315L1-2	160	2980	281.78	94.8	0.91	7.1	2	2.2	98	3.22	1553
YFB3-315L-2	185	2980	325.81	94.8	0.91	7.1	2	2.2	98	3.41	1725
YFB3-315L2-2	200	2980	351.49	95	0.91	7.1	2	2.2	98	3.86	1840
YFB3-355S1-2	185	2980	325.12	95	0.91	7.1	2	2.2	98	4.82	1944
YFB3-355S2-2	200	2980	351.49	95	0.91	7.1	2	2.2	98	5.46	1944
YFB3-355M1-2	220	2980	386.64	95	0.91	7.1	2	2.2	100	6.22	2116
YFB3-355M2-2	250	2980	439.36	95	0.91	7.1	2	2.2	100	6.54	2415
YFB3-355L1-2	280	2980	492.08	95	0.91	7.1	2	2.2	100	6.95	2599
YFB3-355L2-2	315	2980	559.74	95	0.9	7.1	2	2.2	100	7.06	2668
Syn.speed 1500r/min											
YFB3-80M1-4	0.55	1390	1.38	80.7	0.75	6.3	2.3	2.3	58	0.007	43
YFB3-80M2-4	0.75	1390	1.91	79.6	0.75	6.5	2.3	2.3	58	0.012	46
YFB3-90S-4	1.1	1400	2.74	81.4	0.75	6.6	2.3	2.3	61	0.015	51
YFB3-90L-4	1.5	1400	3.67	82.8	0.75	6.9	2.3	2.3	61	0.031	55
YFB3-100L1-4	2.2	1420	4.9	84.3	0.81	7.5	2.3	2.3	64	0.039	71
YFB3-100L2-4	3	1420	6.5	85.5	0.82	7.6	2.3	2.3	64	0.059	89
YFB3-112M-4	4	1440	8.56	86.6	0.82	7.7	2.3	2.3	65	0.113	105
YFB3-132S-4	5.5	1440	11.62	87.7	0.82	7.5	2	2.3	71	0.167	112
YFB3-132M-4	7.5	1440	15.48	88.7	0.83	7.4	2	2.3	71	0.36	117
YFB3-160M-4	11	1460	21.89	89.8	0.85	7.5	2.2	2.3	75	0.42	172
YFB3-160L-4	15	1460	29.25	90.6	0.86	7.5	2.2	2.3	75	0.68	193
YFB3-180M-4	18.5	1470	35.84	91.2	0.86	7.7	2.2	2.3	76	0.072	253

YFB3-180L-4	22	1470	42.43	91.6	0.86	7.8	2.2	2.3	76	0.81	278
YFB3-200L-4	30	1470	57.42	92.3	0.86	7.2	2.2	2.3	79	1.21	385
YFB3-225S-4	37	1480	70.51	92.7	0.86	7.3	2.2	2.3	81	1.85	460
YFB3-225M-4	45	1480	85.39	93.1	0.86	7.4	2.2	2.3	81	2.32	477
YFB3-250M-4	55	1480	103.92	93.5	0.86	7.4	2.2	2.3	83	2.86	644
YFB3-280S-4	75	1480	137.75	94	0.88	6.7	2	2.3	86	3.34	765
YFB3-280M-4	90	1485	164.95	94.2	0.88	6.9	2	2.3	86	4.68	897
YFB3-315S-4	110	1485	200.97	94.5	0.88	6.9	2	2.2	93	4.96	1323
YFB3-315M-4	132	1485	240.65	94.7	0.88	6.9	2	2.2	93	5.22	1380
YFB3-315L1-4	160	1485	287.81	94.9	0.89	6.9	2	2.2	94	5.43	1518
YFB3-315L-4	185	1485	332.78	94.9	0.89	6.9	2	2.2	94	5.62	1633
YFB3-315L2-4	200	1485	359.01	95.1	0.89	6.9	2	2.2	94	6.45	1725
YFB3-355S1-4	185	1488	332.08	95.1	0.89	6.9	2	2.2	94	6.56	1955
YFB3-355S2-4	200	1488	359.01	95.1	0.89	6.9	2	2.2	94	6.88	2070
YFB3-355M1-4	220	1488	390.52	95.1	0.9	6.9	2	2.2	95	7.22	2231
YFB3-355M2-4	250	1488	443.77	95.1	0.9	6.9	2	2.2	95	7.46	2392
YFB3-355L1-4	280	1488	497.03	95.1	0.9	6.9	2	2.2	95	7.68	2599
YFB3-355L2-4	315	1488	559.15	95.1	0.9	6.9	2	2.2	95	7.8	2990
Syn.speed 1000r/min											
YFB3-80M1-6	0.37	910	1.27	63	0.7	4.7	1.9	2	54	0.039	46
YFB3-80M2-6	0.55	910	1.54	75.4	0.72	4.7	1.9	2.1	54	0.059	51
YFB3-90S-6	0.75	910	2.09	75.9	0.72	5.8	2.1	2.1	57	0.113	69
YFB3-90L-6	1.1	910	2.93	78.1	0.73	5.9	2.1	2.1	57	0.167	71

YFB3-100L-6	1.5	940	3.86	79.8	0.74	6	2.1	2.1	61	0.36	89
YFB3-112M-6	2.2	940	5.52	81.8	0.74	6	2.1	2.1	65	0.42	105
YFB3-132S-6	3	960	7.39	83.3	0.74	6.2	2	2.1	69	0.68	112
YFB3-132M1-6	4	960	9.71	84.6	0.74	6.8	2	2.1	69	0.072	117
YFB3-132M2-6	5.5	960	12.96	86	0.75	7.1	2	2.1	69	0.81	120
YFB3-160M-6	7.5	970	16.75	87.2	0.78	6.7	2.1	2.1	73	1.21	177
YFB3-160L-6	11	970	23.85	88.7	0.79	6.9	2.1	2.1	73	1.32	202
YFB3-180L-6	15	970	31.37	89.7	0.81	7.2	2	2.1	73	1.62	258
YFB3-200L1-6	18.5	970	38.39	90.4	0.81	7.2	2.1	2.1	76	1.84	333
YFB3-200L2-6	22	970	44.84	90.9	0.82	7.3	2.1	2.1	76	2.43	362
YFB3-225M-6	30	980	61.36	91.7	0.81	7.1	2	2.1	76	2.68	471
YFB3-250M-6	37	980	72.58	92.2	0.84	7.1	2.1	2.1	78	3.46	603
YFB3-280S-6	45	980	85.76	92.7	0.86	7.2	2.1	2	80	3.97	730
YFB3-280M-6	55	980	104.37	93.1	0.86	7.2	2.1	2	80	4.57	839
YFB3-315S-6	75	985	143.07	93.7	0.85	6.7	2	2	85	4.83	1242
YFB3-315M-6	90	985	169.15	94	0.86	6.7	2	2	85	5.32	1311
YFB3-315L1-6	110	985	208.5	94.3	0.85	6.7	2	2	85	5.95	1506
YFB3-315L2-6	132	985	246.51	94.6	0.86	6.7	2	2	85	7.32	1610
YFB3-355S-6	160	985	294.74	94.8	0.87	6.7	2	2	92	7.89	1897
YFB3-355M1-6	185	985	340.79	94.8	0.87	6.7	2	2	92	8.17	2024
YFB3-355M2-6	200	985	367.65	95	0.87	6.7	2	2	92	8.25	2265
YFB3-355L1-6	220	985	404.41	95	0.87	6.7	2	2	92	8.36	2461
YFB3-355L2-6	250	985	459.56	95	0.87	6.7	2	2	92	8.38	2587

Syn.speed 750r/min											
YFB3-80M1-8	0.18	710	0.86	52	0.61	3.3	1.8	1.9	52	0.16	43
YFB3-80M2-8	0.25	710	1.13	55	0.61	3.3	1.8	1.9	52	0.18	46
YFB3-90S-8	0.37	710	1.44	63	0.62	4	1.8	1.9	56	0.2	52
YFB3-90L-8	0.55	710	2.07	64	0.63	4	1.8	2	56	0.22	55
YFB3-100L1-8	0.75	710	2.36	71	0.68	4	1.8	2	59	0.24	72
YFB3-100L2-8	1.1	710	3.32	73	0.69	5	1.8	2	59	0.25	90
YFB3-112M-8	1.5	710	4.4	75	0.69	5	1.8	2	61	0.28	106
YFB3-132S-8	2.2	710	5.8	79	0.73	6	1.8	2	64	0.3	113
YFB3-132M-8	3	710	7.71	81	0.73	6	1.8	2	64	0.32	118
YFB3-160M1-8	4	720	10.28	81	0.73	6	1.9	2	68	0.46	152
YFB3-160M2-8	5.5	720	13.42	83	0.75	6	1.9	2	68	0.61	166
YFB3-160L-8	7.5	720	17.64	85	0.76	6	1.9	2	68	1.06	202
YFB3-180L-8	11	730	25.28	87	0.76	6.5	2	2	70	1.6	258
YFB3-200L-8	15	730	33.69	89	0.76	6.6	2	2	73	2.28	262
YFB3-225S-8	18.5	730	40.04	90	0.78	6.6	1.9	2	73	2.74	431
YFB3-225M-8	22	730	47.35	90.5	0.78	6.6	1.9	2	73	3.67	454
YFB3-250M-8	30	730	63.4	91	0.79	6.5	1.9	2	75	5.16	609
YFB3-280S-8	37	740	77.77	91.5	0.79	6.6	1.9	2	76	5.82	695
YFB3-280M-8	45	740	94.07	92	0.79	6.6	1.9	2	76	6.74	805
YFB3-315S-8	55	740	111.17	92.8	0.81	6.6	1.8	2	82	7.35	1058
YFB3-315M-8	75	740	150.46	93.5	0.81	6.2	1.8	2	82	8.79	1265
YFB3-315L1-8	90	740	177.77	93.8	0.82	6.4	1.8	2	82	9.18	1288

YFB3-315L2-8	110	740	216.82	94	0.82	6.4	1.8	2	82	10.19	1495
YFB3-355S-8	132	740	259.63	94.2	0.82	6.4	1.8	2	90	11.24	1886
YFB3-355M-8	160	740	314.7	94.2	0.82	6.4	1.8	2	90	12.48	2093
YFB3-355L1-8	185	740	363.87	94.2	0.82	6.4	1.8	2	90	13.56	2415
YFB3-355L2-8	200	740	387.4	94.5	0.83	6.4	1.8	2	90	13.72	2530

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