

Model Numbers

Max. Nominal Output		208V		230V		380V		460V		575V	
HP	KW	Model Number	Max. Amps	Model Number	Max. Amps	Model Number	Max. Amps	Model Number	Max. Amps	Model Number	Max. Amps*
1.5	1.1	FC-102P1K1T2	6.6	FC-102P1K1T2	6.6	FC-102P1K1T4	3	FC-102P1K1T4	2.7	FC-102P1K1T6	2.4
2	1.5	FC-102P1K5T2	7.5	FC-102P1K5T2	7.5	FC-102P1K5T4	4.1	FC-102P1K5T4	3.4	FC-102P1K5T6	2.7
3	2.2	FC-102P2K2T2	10.6	FC-102P2K2T2	10.6	FC-102P2K2T4	5.6	FC-102P2K2T4	4.8	FC-102P2K2T6	3.9
4	3	FC-102P3K0T2	12.5	FC-102P3K0T2	12.5	FC-102P3K0T4	7.2	FC-102P3K0T4	6.3	-	-
5	3.7 / 4	FC-102P3K7T2	16.7	FC-102P3K7T2	16.7	FC-102P4K0T4	10	FC-102P4K0T4	8.2	FC-102P4K0T6	6.1
7.5	5.5	FC-102P5K5T2	24.2	FC-102P5K5T2	24.2	FC-102P5K5T4	13	FC-102P5K5T4	11	FC-102P5K5T6	9
10	7.5	FC-102P7K5T2	30.8	FC-102P7K5T2	30.8	FC-102P7K5T4	16	FC-102P7K5T4	14.5	FC-102P7K5T6	11
15	11	FC-102P11KT2	46.2	FC-102P11KT2	46.2	FC-102P11KT4	24	FC-102P11KT4	21	FC-102P11KT6	17
20	15	FC-102P15KT2	59.4	FC-102P15KT2	59.4	FC-102P15KT4	32	FC-102P15KT4	27	FC-102P15KT6	22
25	18.5	FC-102P18KT2	74.8	FC-102P18KT2	74.8	FC-102P18KT4	37.5	FC-102P18KT4	34	FC-102P18KT6	27
30	22	FC-102P22KT2	88	FC-102P22KT2	88	FC-102P22KT4	44	FC-102P22KT4	40	FC-102P22KT6	32
40	30	FC-102P30KT2	115	FC-102P30KT2	115	FC-102P30KT4	61	FC-102P30KT4	52	FC-102P30KT6	41
50	37	FC-102P37KT2	143	FC-102P37KT2	143	FC-102P37KT4	73	FC-102P37KT4	65	FC-102P37KT6	52
60	45	FC-102P45K1T2	170	FC-102P45K1T2	170	FC-102P45K1T4	90	FC-102P45K1T4	77	FC-102P45K1T6	62
75	55	N/A	N/A	N/A	N/A	FC-102P55K1T4	106	FC-102P55K1T4	106	FC-102P55K1T6	77
100	75	N/A	N/A	N/A	N/A	FC-102P75K1T4	147	FC-102P75K1T4	130	FC-102P75K1T6	99
125	90	N/A	N/A	N/A	N/A	FC-102P90K1T4	177	FC-102P90K1T4	160	FC-102P90K1T6	125
150	110	N/A	N/A	N/A	N/A	FC-102P110T4	212	FC-102P110T4	190	FC-102P110T6	144
200	132	N/A	N/A	N/A	N/A	FC-102P132T4	260	FC-102P132T4	240	FC-102P132T6	192
250	160	N/A	N/A	N/A	N/A	FC-102P160T4	315	FC-102P180T4	302	FC-102P180T6	242
300	200	N/A	N/A	N/A	N/A	FC-102P200T4	395	FC-102P200T4	361	FC-102P200T6	289
350	250	N/A	N/A	N/A	N/A	FC-102P250T4	480	FC-102P250T4	443	FC-102P250T6	336
450	315	N/A	N/A	N/A	N/A	FC-102P315T4	600	FC-102P315T4	540	FC-102P315T6	412
500	355	N/A	N/A	N/A	N/A	FC-102P355T4	658	FC-102P355T4	590	FC-102P355T6	472
550/600	400	N/A	N/A	N/A	N/A	FC-102P400T4	745	FC-102P400T4	678	FC-102P400T6	570
600	450	N/A	N/A	N/A	N/A	FC-102P450T4	800	FC-102P450T4	730	FC-102P450T6	630

Max drive output current rating of drive must always equal or exceed nameplate running amps of motor(s).

Above current ratings are for drives only. Packaged solutions follow UL/NEC horsepower current ratings.

* Listed 575V current ratings are preliminary.



Frame Size

A2/A5
A3/A5
B1
B2
C1
C2
D1
D2
E1