

PowerFlex 700 AC Drive

Typical Motor Rating		Input Voltage	Drive Output (A)			Dimensions	Cat No	List Price	
(kW)	(A)		Cont	60 s	3 s	H * W * D			
0.75	1.88	400-480V 50/60 Hz 3 - Phase EMC Filter Brake Chopper	2.1	2.4	3.2	336*110*200	20BC2P1A0AYNANC0	705	
1.5	3.5		3.5	4.5	6	336*110*200	20BC3P5A0AYNANC0	705	
2.2	5		5	5.5	7.5	336*110*200	20BC5P0A0AYNANC0	705	
4	8.4		8.7	9.9	13.2	336*110*200	20BC8P7A0AYNANC0	783	
5.5	11		11.5	13	17.4	336*110*200	20BC011A0AYNANC0	959	
7.5	15		15.4	17.2	23.1	336*110*200	20BC015A0AYNANC0	1110	
11	21		22	24.2	33	336*110*200	20BC022A0AYNANC0	1390	
15	29		30	33	45	343*220*200	20BC030A0AYNANC0	1620	
18.5	34		37	45	60	343*220*200	20BC037A0AYNANC0	2080	
22	40		43	56	74	518*220*200	20BC043A0AYNANC0	2480	
30	53		56	64	86	518*220*200	20BC056A0AYNANC0	2820	
37	65		72	84	112	518*220*200	20BC072A0AYNANC0	3510	
45	78		85	94	128	759*220*200	20BC085A0AYNANC0	4080	
55	98		105	116	158	645*309*276	20BC105A0AYNANC0	4880	
75	132		140	154	210	645*309*276	20BC140A0AYNANC0	5910	
90	158		170	187	255	850*404*276	20BC170A0AYNANC0	6980	
110	194		205	220	289	850*404*276	20BC205A0AYNANC0	7700	
132	235		260	286	390	850*404*276	20AC260A0AYNANC0	9130	
45	78		400-480V 50/60 Hz 3 - Phase EMC Filter No Brake Chopper	85	94	128	759*220*200	20BC085A0ANNANC0	3850
55	98			105	116	158	645*309*276	20BC105A0ANNANC0	4560
75	132	140		154	210	645*309*276	20BC140A0ANNANC0	5520	
90	158	170		187	255	850*404*276	20BC170A0ANNANC0	6590	
110	194	205		220	289	850*404*276	20BC205A0ANNANC0	7310	
132	235	260		286	390	850*404*276	20AC260A0ANNANC0	8740	
0.75	N/A	600V 50/60 Hz 3 - Phase EMC Filter Brake Chopper		1.7	2	2.6	336*110*200	20BE1P7A0AYNANC0	783
1.5	N/A		2.7	3.6	4.8	336*110*200	20BE2P7A0AYNANC0	783	
2.2	N/A		3.9	4.3	5.9	336*110*200	20BE3P9A0AYNANC0	783	
4	N/A		6.1	6.7	9.2	336*110*200	20BE6P1A0AYNANC0	783	
5.5	N/A		9	9.9	13.5	336*110*200	20BE9P0A0AYNANC0	1020	
7.5	N/A		11	13.5	18	336*135*200	20BE011A0AYNANC0	1200	
11	N/A		17	18.7	25.5	336*135*200	20BE017A0AYNANC0	1480	
15	N/A		22	25.5	34	343*220*200	20BE022A0AYNANC0	1750	
18.5	N/A		27	33	44	343*220*200	20BE027A0AYNANC0	2170	
22	N/A		32	40.5	54	518*220*200	20BE032A0AYNANC0	2720	
30	N/A		41	48	64	518*220*200	20BE041A0AYNANC0	3230	
37	N/A		52	61.5	82	518*220*200	20BE052A0AYNANC0	4060	
45	N/A		62	78	104	759*220*200	20BE062A0AYNANC0	4740	
75	N/A		77 / (63)	85 / (94)	116 / (126)	645*309*276	20BE077A0AYNANC0	5480	
90	N/A		99 / (77)	109 / (116)	126 / (138)	645*308*276	20BE099A0AYNANC0	6530	
110	N/A		125 / (99)	138 / (149)	188 / (198)	850*404*276	20BE125A0AYNANC0	8480	
132	N/A		144 / (125)	158 / (188)	216 / (250)	850*404*276	20BE144A0AYNANC0	9260	

75 to 132 kW are dual current ratings; one for normal duty ratings, one for heavy duty applications (in parenthesis).

The drive may be operated at either rating