

Power, currents and enclosures ratings

FC 202	kW	T2 200 – 240 V								T4 380 – 480 V						T6 525 – 600 V				T7 525 – 690 V											
		1 ph			3 ph					1 ph			3 ph			A				A.											
		Amp.	IP 20	IP 55	IP 66	IP 20	IP 21	IP 55	IP 66	≤440 V	>440 V	All IP cl**	≤440 V	>440 V	IP 00	IP 20	IP 21	IP 54	IP 55	IP 66	≤550 V	>550 V	IP 20	IP 21	IP 55	IP 66	550 V	690 V	IP 00	IP 21	IP 54/55
PK25	0.25	1.8																													
PK37	0.37	2.4																													
PK55	0.55	3.5																													
PK75	0.75	4.6																													
P1K1	1.1	6.6	A3	A5	A5	A2	A2	A4/A5	A4/A5																						
P1K5	1.5	7.5																													
P2K2	2.2	10.6																													
P3K0	3	12.5	B1	B1																											
P3K7	3.7	16.7				A3	A3	A5	A5																						
P4K0	4.0																														
P5K5	5.5	24.2	B1	B1																											
P7K5	7.5	30.8	B2	B2	B3	B1	B1	B1		33	30	B1	16	14.5		A3	A3	A5	A5		11.5	11									
P11K	11	46.2								48	41	B2	24	21							19	18				14	13				
P15K	15	59.4	C1	C1									32	27		B3	B1	B1	B1		23	22				19	18				
P18K	18	74.8				B4	B2	B2	B2				37.5	34	C1	37.5	34				28	27				23	22		B2	B2	
P22K	22	88	C2	C2									44	40							36	34				28	27				
P30K	30	115				C3	C1	C1	C1				61	52							43	41				36	34				
P37K	37	143								151	135	C2	73	65							54	52				43	41		C2	C2	
P45K	45	170				C4	C2	C2	C2				90	80							65	62				54	52				
P55K	55												106	105							87	83				65	62				
P75K	75												147	130							105	100				87	83				
P90K	90												177	160							137	131				105	100		D3		
P110	110												212	190	D3		D1	D1								137	131				
P132	132												260	240												162	155		D1	D1	
P160	160												315	302												201	192				
P200	200												395	361	D4		D2/D11	D2/D11								253	242		D4	D2	
P250	250												480	443												303	290		D4	D2	
P315	315												600	540												360	344				
P355	355												658	590	E2		E1/E7	E1/E7													
P400	400												745	678												418	400	D4	D2	D2	
P450	450												800	730												470	450				
P500	500												880	780												523	500	E2	E1/F8	E1/F8	
P560	560												990	890												596	570				
P630	630												1120	1050			F1/F3/F17	F1/F3/F17								630	630				
P710	710												1260	1160												763	730				
P800	800												1460	1380			F2/F4									889	850		F1/F3/F10	F1/F3/F10	
P900	900																									988	945				
P1M0	1000												1720	1530			F2/F4									1108	1060				
P1M2	1200																									1317	1260				
P1M4	1400																									1479	1415		F2/F4/F12	F2/F4/F12	

F3 is a F1 frame with options cabinet; F4 is a F2 frame with options cabinet

IP 00/Chassis	IP 20/Chassis	IP 21/NEMA Type 1	With upgrade kit**	IP 54/NEMA Type 12	IP 55/NEMA Type 12	IP 66/NEMA Type 4X
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* Available in all IP classes. ** MCF 101 – IP 21 upgrade kit

Dimensions [mm]

	A2	A3	A4	A5	B1	B2	B3	B4	C1	C2	C3	C4	D1	D2	D3	D4
H	268		420	420	480	650	399	520	680	770	550	660	1209	1589	1046	1327
W	90	130	200		242		165	230	308	370	308	370	420		408	
D	205		177 (213)	200	260		249	242	310	335	333		380		375	
H+	375						475	670			755	950				
W+	90	130					165	255			329	391				

H and W dimensions are with back-plate. H+ and W+ are with IP upgrade kit. D dimensions are without option.