## Commander C drive ratings size 7 to 10

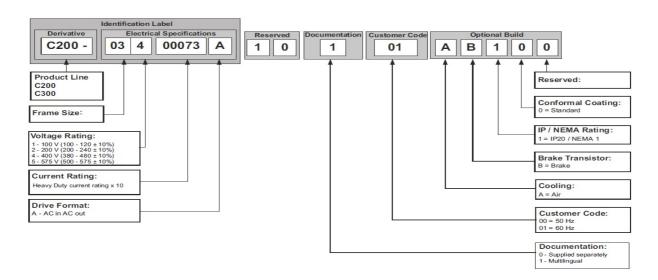


Table 2-1 200 V drive ratings, cable sizes and fuse ratings

Model	Max.		E.	use		N	ominal c	able s	ize	Ma	ormal Di	itu	ш	eavy Duty			
	cont.		F	use		Euro	pean	U	SA	INC	ormal Du	ıty		ıy			
	current	IE	С	U	IL					Max.	Nom	Motor	Max.				
	3ph	Nom		Nom		Input	Output	Input	Output	cont. output current	put @ @		output current	@ 230 V	90wer @ 230 V		
	Α	Α	Class	Α	Class	mm <sup>2</sup>	mm <sup>2</sup>	AWG or kcmil	AWG or kcmil	Α	kW	hp	A kW		hp		
07200610	67	80	gG	80 JG 100	CC, J or T*	35	35	2	2	75	18.5	25	61	15	20		
07200750	84	100				35	35	1	1	94	22	30	75	18.5	25		
07200830	105	125		125		70	70	1/0	1/0	117	30	40	83	22	30		
08201160	137	200	-	200	95	95	3/0	3/0	149	37	50	116	30	40			
08201320	166	200	gR	225	HSJ	2 x 70	2 x 70	2 x 1	2 x 1	180	45	60	132	37	50		
09201760	205	250	gR	250	HSJ	2 x 70 (B1)	2 x 95 (B2)	2)	2/0	216	55	75	176	45	60		
09202190	260	315	gr	300		2 x 95 (B1)	2 x 120 (B2)	2 x 4/0		266	75	100	219	55	75		
10202830	305	400	gR	400	HSJ	2 x 120 (B1)	2 x 120	2 x 300	2 x 250	325	90	125	283	75	100		
10203000	361	450	giv.	450		2 x 150 (C)		2 x 300	2 x 300	360	110	150	300	90	125		

Table 2-2 400 V drive ratings, cable sizes and fuse ratings

Model	Max.	Fuce Normal Duty					ıtv	Heavy Duty									
	cont. input					European		USA		Normal Duty			ricavy Buty				
	current	IE	С	U	L					Max.	Nom	Motor	Max.	cont. power po			
	3ph	Nom		Nom		Input	Output	Input	Output	cont. output current	@ 400 V	@ 460 V	output current	@ 400 V	@ 460 V		
	Α	Α	Class	Α	Class	mm <sup>2</sup>	mm <sup>2</sup>	AWG or kcmil	AWG or kcmil	Α	kW	hp	Α	kW	hp		
07400660	74	100	gG	80	CC,	35	35	1	1	79	37	60	66	30	50		
07400770	88	100		3 -	100	J or	50	50	2	2	94	45	60	77	37	60	
07401000	105	125		125	T*	70	70	1/0	1/0	112	55	75	100	45	75		
08401340	155	250	gR	225 HSJ	2 x 50	2 x 50	2 x 1	2 x 1	155	75	100	134	55	100			
08401570	177	250	giv	225	1100	2 x 70	2 x 70	2 x 1/0	2 x 1/0	184	90	150	157	75	125		
09402000	232	315	gR	300	HSJ	2 x 70 (B1)	2 x 95 (B2)	2 x 3/0	2 x 2/0	221	110	150	200**	90	150		
09402240	267	313	gr.	350		2 x 95 (B1)	2 x 120 (B2)	2 x 4/0	2 x 4/0	266**	132	200	224**	110	150		
10402700	332	400	gR	400	HSJ	2 x 120 (C)	2 x 120 (B2)	2 x 300	2 x 250	320	160	250	270	132	200		
10403200	397	450	911	450	1100	2 x 150 (C)	2 x 150 (B2)	2 x 350	2 x 300	361	200	300	320**	160	250		

Table 2-3 575 V drive ratings, cable sizes and fuse ratings

Model	Max.		Fu	ıse		1	lominal	cable s	ize	No	rmal Du	itv	н	eavy Dut	tv		
	cont. input			150		Eur	opean	U	ISA	110	illiai De	y	cuty Du	·y			
	current	IE	С	L	JL					Max.	Nom	Motor	Max.	Nom	Motor		
	3ph	Nom	Class	Nom	Class	Input	Output	Input	Output	output @ @		power @ 575 V	cont. output current	power @ 575 V	power @ 575 V		
	Α	Α		Α		mm <sup>2</sup>	mm <sup>2</sup>	AWG	AWG	Α	kW	hp	Α	kW	hp		
07500440	45	50	gG	50	CC,	16	16	4	4	53	45	50	44	30	40		
07500550	62	80	gG	80	J or T*	25	25	3	3	73	55	60	55	37	50		
08500630	83	125	gR	100	HSJ	35	35	1	1	86	75	75	63	45	60		
08500860	104	160	giv	150	1100	50	50	1	1	108	90	100	86	55	75		
09501040	166	150	gR	150	HSJ	(B2) 2 × 50	2 x 1	2 x 3	125	110	125	104	75	100			
09501310	166	200	giv	175	HSJ			2 X I	2 x 1	155	110	150	131	90	125		
10501520	197	250	αD	αD	gR	250		2 x 70 (B2)	2 x 70	2 x	2 x	200	130	200	152	110	150
10501900	218	200	giv	200	1100	2 x 95 (B2)	(B2)	2/0	2/0	200	150	200	190	132	200		

Table 2-4 690 V drive ratings, cable sizes and fuse ratings

Model -	Max.		Fı	ise		ı	Nominal	cable s	ize	N	ormal Du	ıtv	н	eavy Dut	uty					
	cont. input					Eur	opean	U	SA		ormar <b>D</b> e	y								
	current	IE	С	U	IL					Max.	Nom	Motor	Max. cont. output current	Nom power @ 690 V	Motor power @ 690 V					
	3ph	Nom	Class	Nom	Class	Input	Output	Input		output current	@ 690 V	@ 690 V								
,	Α	Α		Α		mm <sup>2</sup>	mm <sup>2</sup>	AWG	AWG	Α	kW	hp	Α	kW	hp					
07600190	20	25		25 30		10	10	8	8	23	18.5	25	19	15	20					
07600240	26	32	[			10	10	6	6	30	22	30	24	18.5	25					
07600290	31	40	~~	35		10	10	6	6	36	30	40	29	22	30					
07600380	39	50	gG	50		16	16	4	4	46	37	50	38	30	40					
07600440	44	50		50		16	16	4	4	52	45	60	44	37	50					
07600540	62	80		80		25	25	3	3	73	55	75	54	45	60					
08600630	83	125	-	D 100	100 150 HSJ	50	50	2	2	86	75	100	63	55	75					
08600860	104	160	gR	150		70	70	1/0	1/0	108	90	125	86	75	100					
09601040	149	150	gR	150	HSJ	2 x 50 (B2)	(B2)	2 x 1	2 x 3	125	110	150	104	90	125					
09601310	171	200	gr	200		2 x 70 (B2)	2 x 50 (B2)	2 x 1/0	2 x 1	155	132	175	131	110	150					
10601500	202	225	gR	250	HSJ	2 x 70 (B2)	2 x 70	2 x 2/0	2 x 1/0	172	160	200	150	132	175					
10601780	225	250	gR	200	1100	2 x 95 (B2)	(B2)	2 x 3/0	2 x 2/0	197	185	250	178	160	200					