## Unidrive M drive ratings size 3 to 4

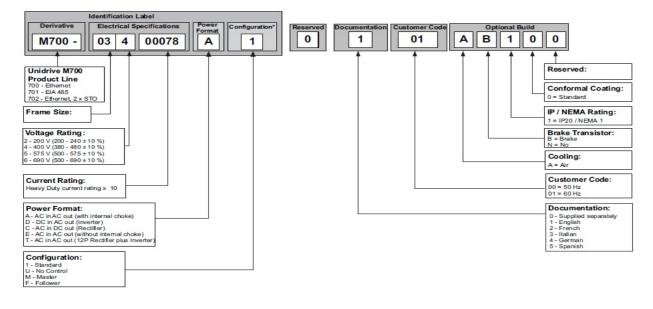


Table 2-1	200 V drive ratings,	cable sizes and fuse ratings
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	Max. cont. input current		F	lse		Nominal cable size				Normal Duty			Heavy Duty		
		1 430				European		USA		Normar Duty			neavy Duty		
		IE	C	UL						Max.	Nom	Motor	Max.	Nom	Motor
	3ph	Nom	Class	Nom	Class	Input	Output	Input	Output	cont. output current	00000000000000000000000000000000000000	@ 230 V	cont. output current	00000000000000000000000000000000000000	00000000000000000000000000000000000000
	Α	Α		Α		mm <sup>2</sup>	mm <sup>2</sup>	AWG	AWG	Α	kW	hp	Α	kW	hp
03200050	10.7	16		16	CC, J or T*	1.5	1.5	14	14	6.6	1.1	1.5	5	0.75	1
03200066	13	20	gG	20		1.5	1.5	14	14	8	1.5	2	6.6	1.1	1.5
03200080	17.8	25		25		4	4	12	12	11	2.2	3	8	1.5	2
03200106	20.6	25		25		4	4	12	12	12.7	3	3	10.6	2.2	3
04200137	20.1	25	gG	25	CC,	6	6	10	10	18	4	5	13.7	3	3
04200185	26.8	32		30	J or T*	8	8	8	8	25	5.5	7.5	18.5	4	5

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

Max. cont. input current			F	160		Ν	lominal	cable si	ze	Normal Duty			Heavy Duty		
		Fuse				European		USA		Norman Duty			Heavy Duly		
	IEC		UL						Max.	Nom	Motor	Max.	Nom	Motor	
Model	Model 3ph	Nom	Class	Nom	Class	Input	Output	Input	Output	cont. output current	@ 400 V	00000000000000000000000000000000000000	cont. output current	00 power @ 400 V	00 power 00 460 V
	Α	Α		Α		mm <sup>2</sup>	mm <sup>2</sup>	AWG	AWG	Α	kW	hp	Α	kW	hp
03400025	5	6		10	10 10 20 20 20 T*	1.5	1.5	18	18	3.4	1.1	1.5	2.5	0.75	1.0
03400031	6.6	10	gG	10		1.5	1.5	16	16	4.5	1.5	2	3.1	1.1	1.5
03400045	9.1	10		10		1.5	1.5	14	14	6.2	2.2	3	4.5	1.5	2.0
03400062	13.1	20		20		2.5	2.5	14	14	7.7	3	5	6.2	2.2	3.0
03400078	13.4	20		20		2.5	2.5	14	14	10.4	4	5	7.8	3	5.0
03400100	15.8	20		20		2.5	2.5	12	12	12.3	5.5	7.5	10	4	5.0
04400150	18.7	25	aG	25	CC,	4	4	10	10	18.5	7.5	10	15	5.5	10.0
04400172	24.3	32		30	J or T*	6	6	8	8	24	11	15	17.2	7.5	10.0