

HV500

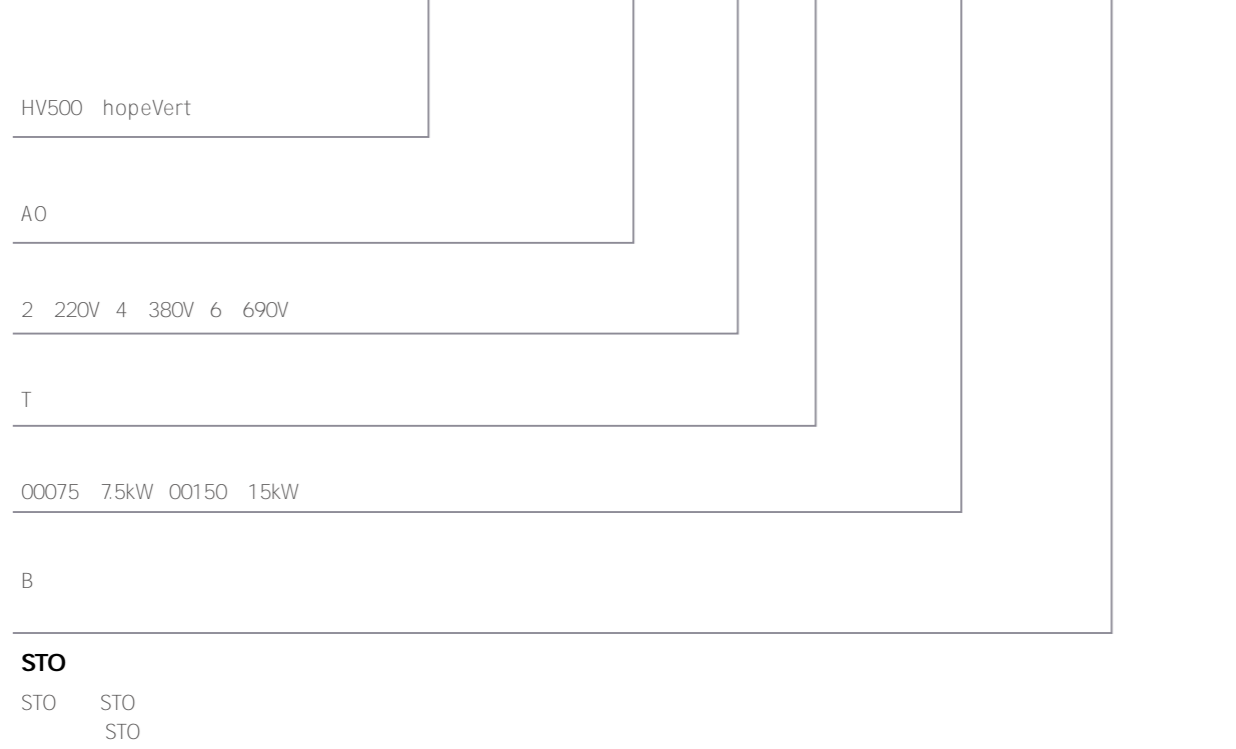
HV500



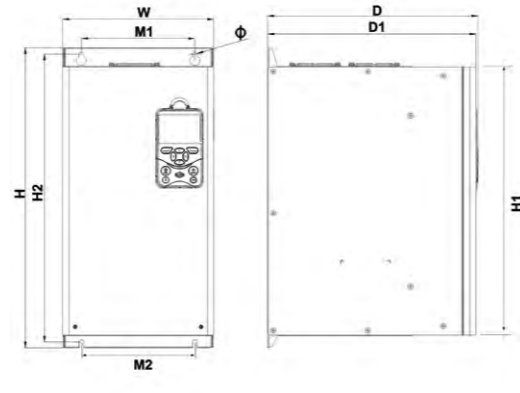
HV500 HD2000
 " " " " " " "
 HV500



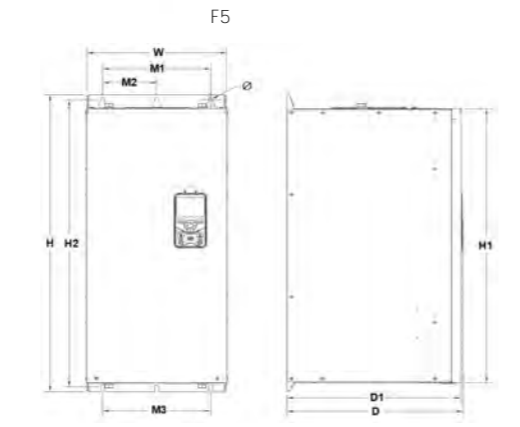
HV500 - A0 4 T 00075 B +STO



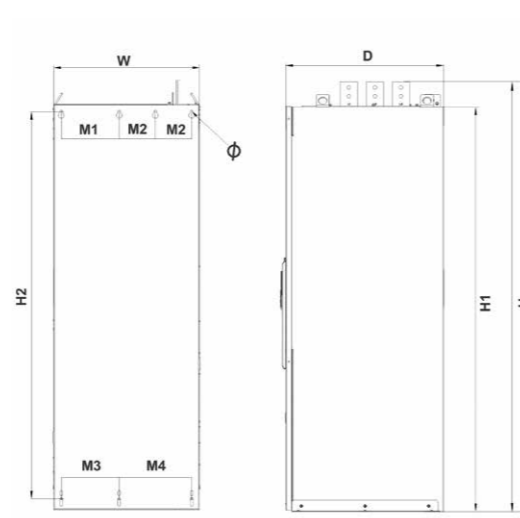
	Uin	200V 15%	240V 10%	380V 15%	480V 10%	500V 15%	690V 10%
		50Hz/60Hz±5%					
		3%					
		0V					
		0Hz 500Hz					
		2.2kW-560kW					
		/					
		V/F OLVC		CLVC			
		1:10 V/F		1:100 OLVC		1:1000 CLVC	
		VF 100% 0.5Hz		OLVC 150% 0.5Hz		CLVC 180% 0Hz	
		5%					
		5%					
		OLVC 0.2%		CLVC 0.01%			
		5ms					
		OLVC 0.5%*s		CLVC 0.3%*s			
		0.0s 3200.0s		0.0min 3200.0min			
		0.0 30.0					
		150% 1min/5min		110% 1min/5min			
V/F		VF 5		2.0 1.8		1.6 1.4 1.2	
		VF					
		0.01Hz		0.01Hz			
		S					
		16					
	AVR						
	PID						
		UP/DOWN					
		AI1: 0V 10V/ 10V 10V AI2: 0V 10V/0 4 mA 20mA					
		DI1 DI6 6		/			
		DI01		/		DI02 /	
		2 0V 10V/0 4 mA 20mA					
		2 FormC					
		PT100/PT1000/KTY84					
STO		SIL3/PLe					
		Modbus RTU		Profibus		CANopen profnet Devicenet ControlNet	
		2000		2000 4000		100 1%	
		25 40 40 55					
		15% 95%					
		3M3 IEC60721-3-3					
		40 70					
		5.5kW 22kW 93%		30kW 95%			
		IP20					



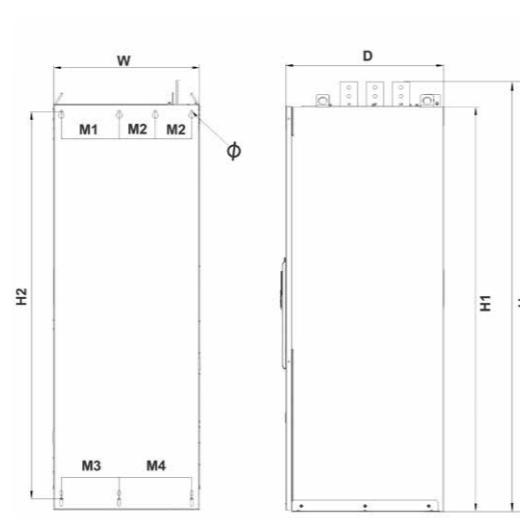
F3 F4



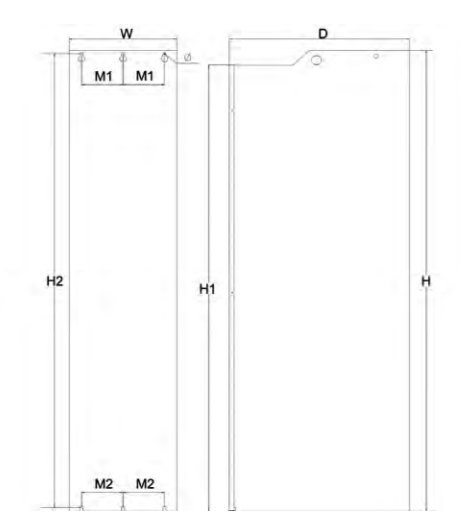
F5



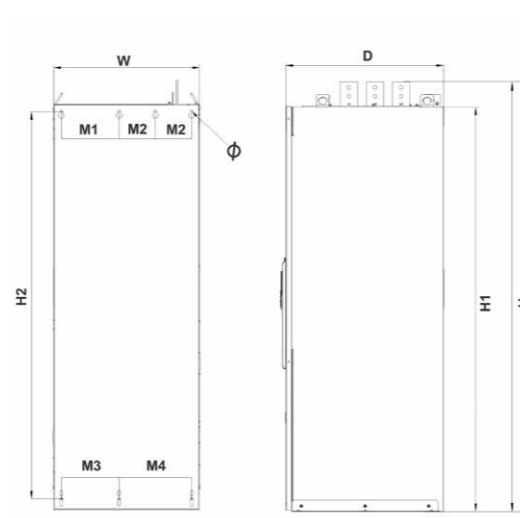
F6



F7



GU



HU

HV500

	mm					mm						kg	
	W	H	D	H1	D1	H2	M1	M2	M3	M4	M5		
F3	132	393	258	348	256	373	85	85	-	-	-	7	5.6
F4	133	441	297	394	295	421	85	85	-	-	-	7	7.7
F5	240	501	334	447	331	480	180	180	-	-	-	7	26.7
F6	295	593	386	537	383	570	200	200	-	-	-	9.5	50
F7	325	724	407	668	404	700	250	125	250	-	-	9.5	75
GU	325	1530	543	1482	-	1506	125	125	-	-	-	9	168
HU	502	1487	545	1402	-	1341	200	125	200	250	-	9	289



	220V		380V	
	uH	A	uH	A
HV500-A02T00022B	976	9	325	13
HV500-A02T00040B	537	16	249	17
HV500-A02T00055B	390	22	169	25
HV500-A02T00075B	286	30	111	38
HV500-A02T00110B	195	43	92	46
HV500-A02T00150	187	45	70	60
HV500-A02T00185	152	56	56	75
HV500-A02T00220	128	66	46	91
HV500-A02T00300	94	90	34	125
HV500-A02T00370	76	112	27	156
HV500-A02T00450	62	136	27	156
HV500-A02T00550	51	166	23	180
HV500-A02T00750	37	226	20	210
	380V		380V	
HV500-A04T00055B	781	18	411	17
HV500-A04T00075B	533	26	279	25
HV500-A04T00110B	391	36	218	32
HV500-A04T00150B	317	44	184	38
HV500-A04T00185B	266	52	152	46
HV500-A04T00220B	255	55	116	60
HV500-A04T00300	207	67	93	75
HV500-A04T00370	170	82	77	91
HV500-A04T00450	139	100	56	125

	380V		690V	
	uH	A	uH	A
HV500-A04T000550	102	137	45	156
HV500-A04T000750	85	164	39	180
HV500-A04T000900	70	201	33	210
HV500-A04T01100	58	241	27	256
HV500-A04T01320	48	292	23	310
HV500-A04T01600E	43	330	21	350
HV500-A04T01600	38	365	18	387
HV500-A04T02000	31	456	15	471
HV500-A04T02500	24	575	11	610
HV500-A04T03150	19	730	9	750
HV500-A04T04000	17	793	8	815
	690V		690V	
HV500-A06T00450	459	55	201	63
HV500-A06T00550	337	75	148	86
HV500-A06T00750	281	97	127	100
HV500-A06T00900	230	127	97	131
HV500-A06T01100	191	145	85	150
HV500-A06T01320	158	167	72	175
HV500-A06T01600	126	209	55	231
HV500-A06T02000	101	261	46	274
HV500-A06T02500	80	329	39	328
HV500-A06T03150	63	418	30	426
HV500-A06T04000	56	471	26	482
HV500-A06T04500	48	545	23	558



HV500



3M3



3M3



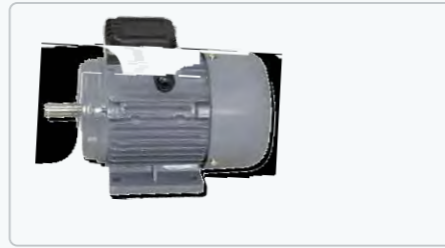
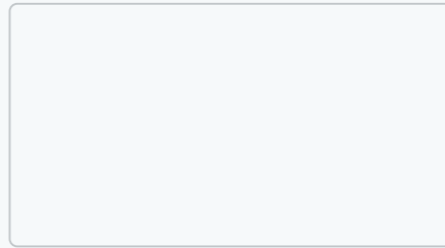
100%





HV500

- CE cULus STO RoHS
- V/F OLVC CLVC
- 220V
- 200 240V 380V 380 480V 690V
- 500 690V
- Modbus RTU Prof bus DP Prof net IO
- CANopen ControlNet DeviceNet



- 24V
-
-

- LCD hopelnsight

PC hopelnsight

LCD



150%

2ms

OLVC

0.5HZ



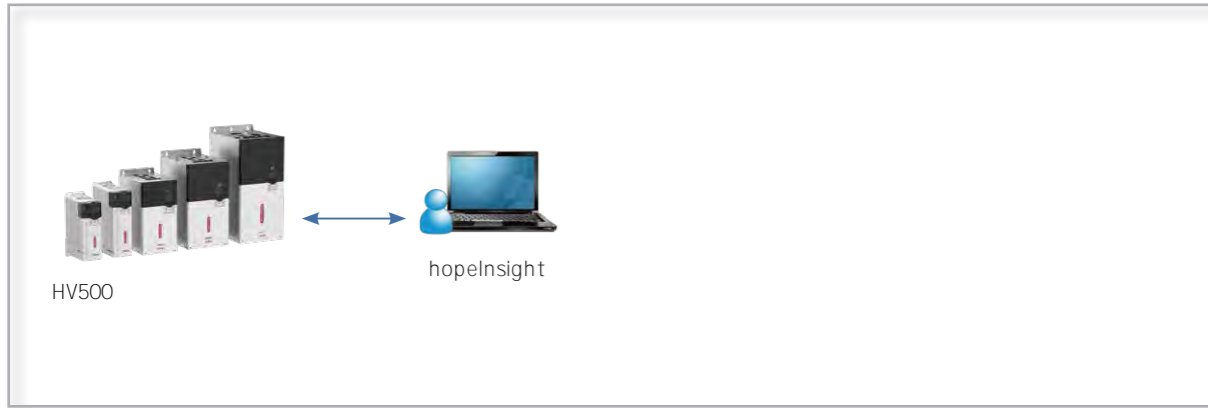


hopelnsight

hopelnsight

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PC



hopelnsight



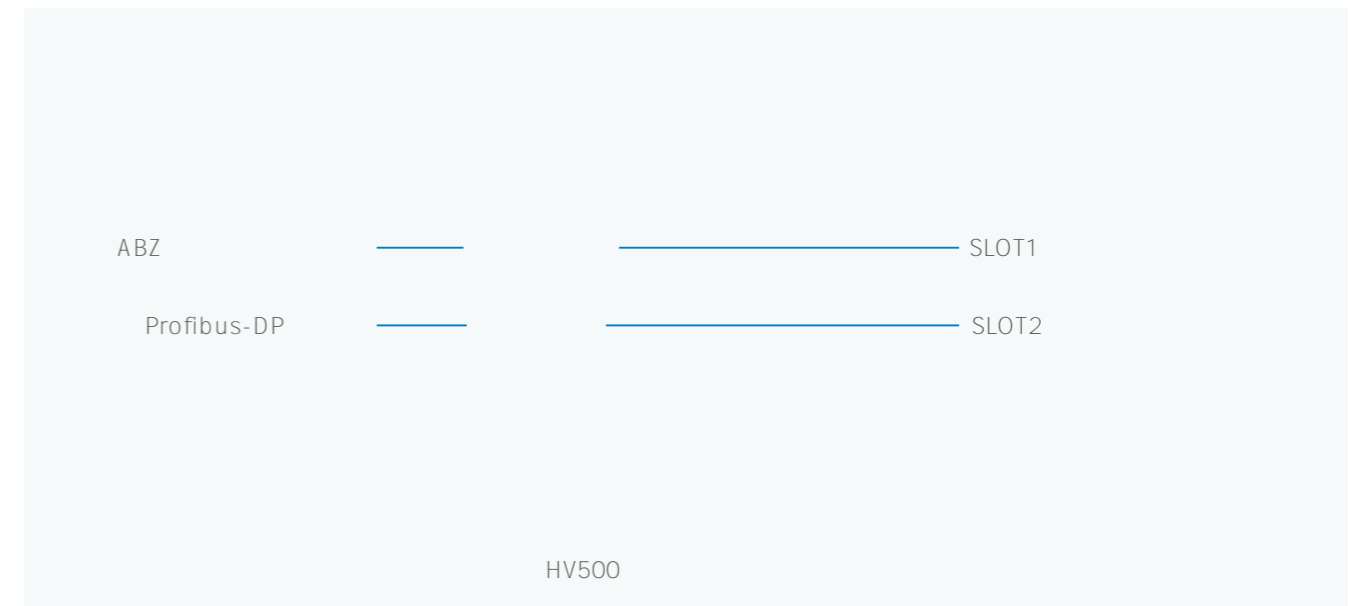
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HIC200-OP-20



	HIC200-OP-20		
	HVKMB		
	HVCOM-USB		
ABZ	HVPG-ABZ	ABZ	/
	HVMU		
	HVCOM-DP-H	PROFIBUS DP	
	HVCOM-PN-H	PROFINET IO	
	HVCOM-CA	CANopen	
	HVCOM-CN	ControlNet	
	HVCOM-DN	DeviceNet	



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V4.1.1

