

HV350

0.75kW~560kW

HV350系列通用型变频器

HV350

HV350



HV350

HV350 - 4 T 0.75G/1.5P B

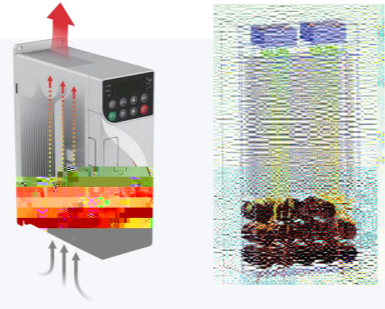
变频器系列名:
HV350 hopeVert

电压等级:
4 380V

相数:
T

功率等级:
0.75G 0.75kW
1.5P 1.5kW

制动单元信息:
B



[Redacted]

[Redacted]

[Redacted]

[Redacted]





V/F

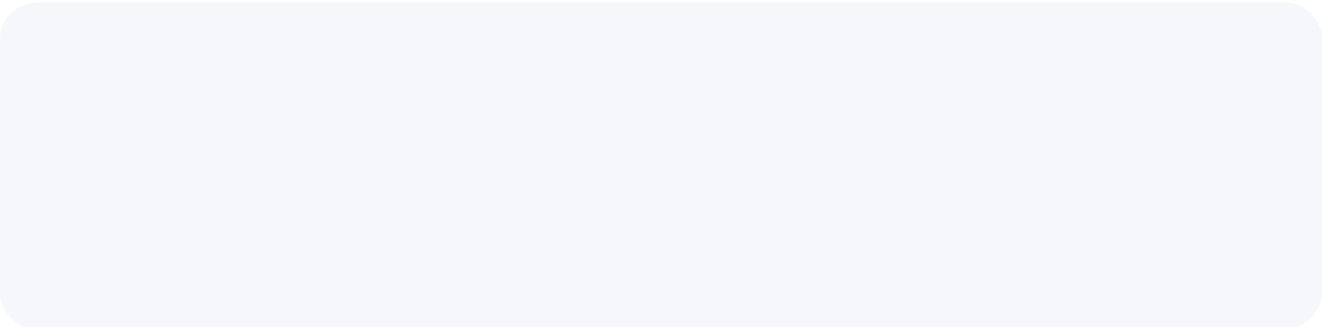
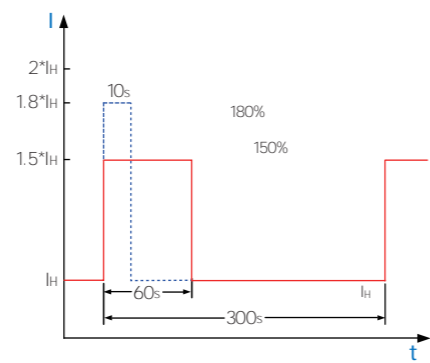
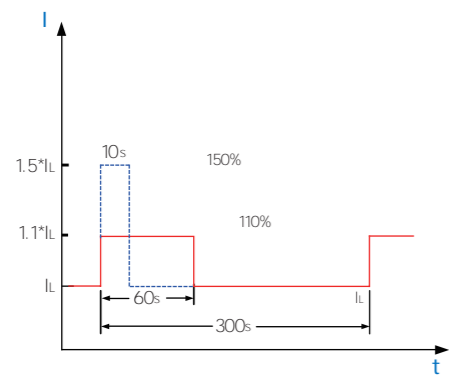


+



V/F

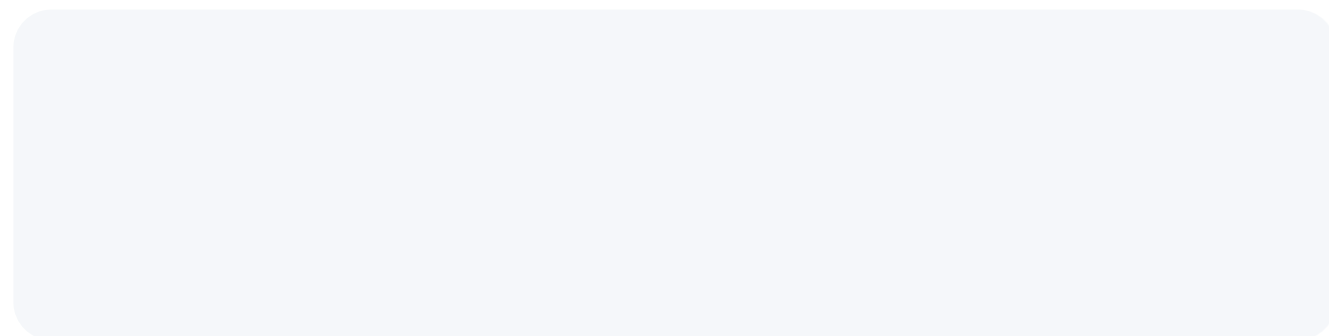
OLVC



I/O

	5	DI5 2k / 100kHz	
	2	0 10V 0 20mA	
	2	0V-24V 100kHz	50mA DO1
	1	0 10V 0 20mA	
	1	3A 250VAC 30VDC +	
	2	+10V±2% +24V±10%	
	1	RS485 Modbus RTU	

I/O 3 1 1 -10V 10V 2 0 10V/0 20mA
 1 PT100 PT1000 KTY84 1



HV350系列通用型变频器

	380V -15% 480V +10%
	50Hz/60Hz ±5%
	3%
	0V
	0 550Hz
	V/F OLVC
	1:100 V/F 1:200 OLVC
	OLVC 150% 0.5Hz
	±5% OLVC 5Hz
	±5%
	OLVC 0.2%
	5ms
	0.0s 3200.0s 0.0min 3200.0min
	0.0 30.0
	G 150% 1min/5min 180%10s/5min P 110% 1min/5min 150% 10s/5min
V/F	V/F V/F
	0.01Hz
	×0.025%
	S
PLC	16
AVR	
PID	
IO	8 VDI/VDO 3 AI DI
	UP/DOWN
	A11 A12 0V-10V/ 0(4)mA-20mA
	DI1-DI5 5 /
	DI5 100kHz
	DO1 0V-24V 50mA
	100kHz
	1 0V 10V/0 4 mA 20mA
	1 FormC +
	Modbus RTU Profbus-DP ProfnetIO CANopen Modbus TCP/IP Ethercat
	EtherNet/IP
	1000 1000 3000 100 1%
	-25 +40 40 55
	15% 95%
	3M3 IEC60721-3-3
	-40°C +70°C
	I/O
	IP20

HV350

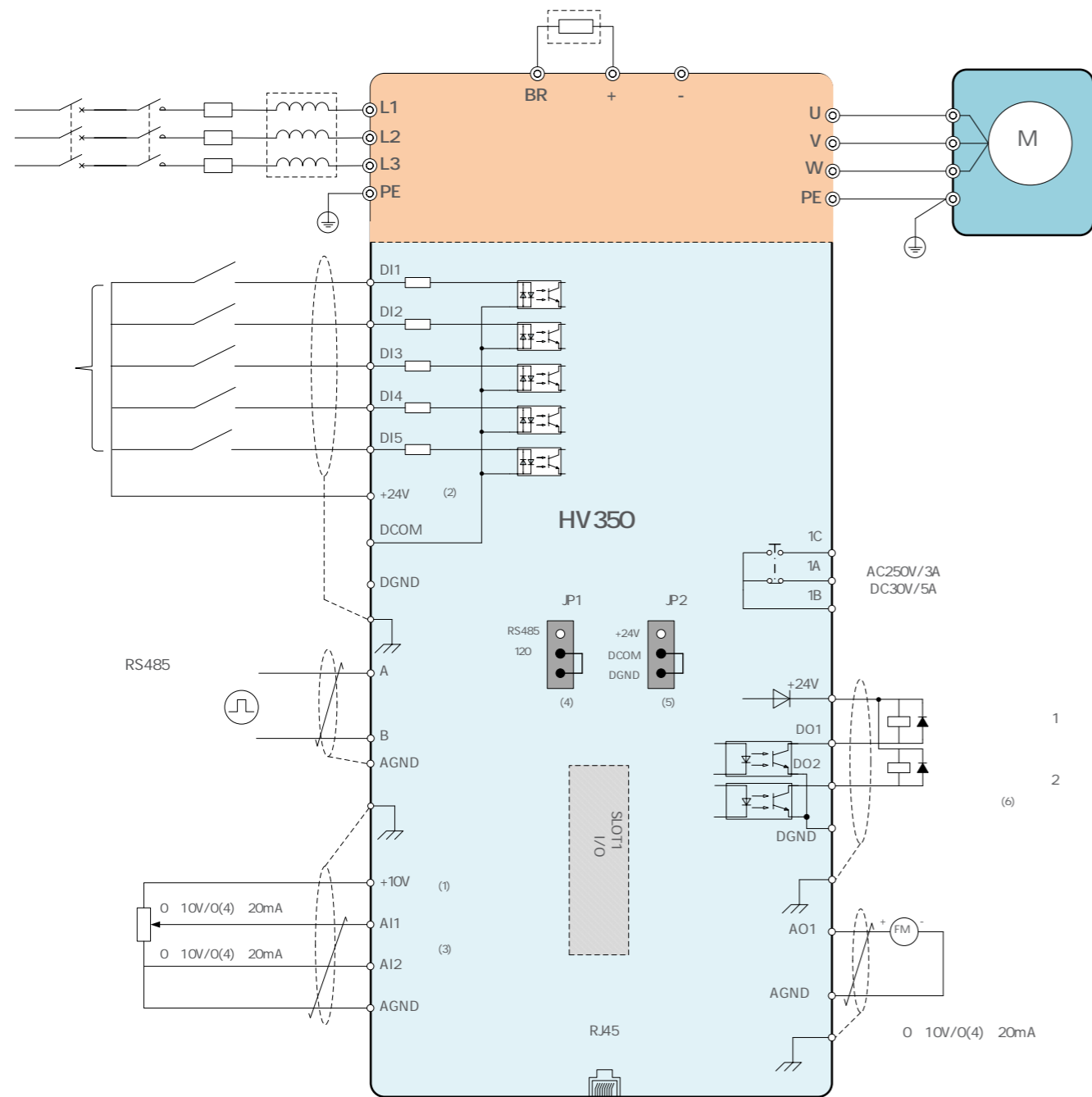
380Vac

323V-528V

	380Vac		323V-528V		
	(kW)	(A)	(kW)	(A)	
HV350-4T0.75G/1.5PB	0.75	2.5	1.5	4.2	FA
HV350-4T1.5G/2.2PB	1.5	4.2	2.2	5.8	
HV350-4T2.2G/4PB	2.2	5.8	4	9.5	
HV350-4T4G/5.5PB	4	9.5	5.5	13	FB
HV350-4T5.5G/7.5PB	5.5	13	7.5	17	
HV350-4T7.5G/11PB	7.5	17	11	25	FC
HV350-4T11G/15PB	11	25	15	32	
HV350-4T15G/18PB	15	32	18.5	38	FD
HV350-4T18G/22PB	18.5	38	22	46	
HV350-4T22GB	22	46	/	/	
HV350-4T30G/37P(B)	30	60	37	75	FE
HV350-4T37G/45P(B)	37	75	45	91	
HV350-4T45G/55P(B)	45	91	55	125	
HV350-4T55G/75P(B)	55	125	75	150	FF
HV350-4T75G/90P(B)	75	150	90	180	
HV350-4T90G/110P(B)	90	180	110	210	FG
HV350-4T110G/132P(B)	110	210	132	250	
HV350-4T132G/160P(B)	132	256	160	310	F8
HV350-4T160G/200P(B)	160	312	200	380	
HV350-4T200G/220P(B)	200	380	220	415	
HV350-4T220G/250P(B)	220	415	250	471	F9
HV350-4T250G/280P(B)	250	471	280	510	
HV350-4T280G/315P(B)	280	510	315	610	
HV350-4T315G/355P(B)	315	610	355	670	F10
HV350-4T355G/400P(B)	355	670	400	745	
HV350-4T400G/450P(B)	400	745	450	820	
HV350-4T450G/500P(B)	450	820	500	860	F11
HV350-4T500G/560P(B)	500	860	560	990	
HV350-4T560G/630P(B)	560	990	630	1100	

1 FA FD FE * B*
 2 160kW-400kW
 450kW-560kW
 3 150% HV350-4T560G/630P 140% 150% 47s
 110% 5min 1min

	380Vac		323V-528V	
	mH	A	mH	A
HV350-4T0.75G/1.5PB	7	4.4	1.7	4.4
HV350-4T1.5G/2.2PB	3.5	6.4	1.3	6
HV350-4T2.2G/4PB	2.4	11.5	0.8	10
HV350-4T4G/5.5PB	1.4	16	0.6	14
HV350-4T5.5G/7.5PB	1	20	0.43	18
HV350-4T7.5G/11PB	0.8	29	0.3	26
HV350-4T11G/15PB	0.52	40	0.23	34
HV350-4T15G/18PB	0.4	50	0.2	40
HV350-4T18G/22PB	0.31	59	0.16	48
HV350-4T22GB	0.26	81	0.12	63
HV350-4T30G/37P(B)	0.2	99	0.1	78
HV350-4T37G/45P(B)	0.16	120	0.08	95
HV350-4T45G/55P(B)	0.13	148	0.06	130
HV350-4T55G/75P(B)	0.1	200	0.05	155
HV350-4T75G/90P(B)	0.08	220	0.04	190
HV350-4T90G/110P(B)	0.07	270	0.035	220
HV350-4T110G/132P(B)	0.06	330	0.03	265
HV350-4T132G/160P(B)	0.042	335	0.021	325
HV350-4T160G/200P(B)	0.037	375	0.017	400
HV350-4T200G/220P(B)	0.034	415	0.016	435
HV350-4T220G/250P(B)	0.030	470	0.014	495
HV350-4T250G/280P(B)	0.027	525	0.013	535
HV350-4T280G/315P(B)	0.024	590	0.011	640
HV350-4T315G/355P(B)	0.021	665	0.01	705
HV350-4T355G/400P(B)	0.019	745	0.009	785
HV350-4T400G/450P(B)	0.017	840	0.008	860
HV350-4T450G/500P(B)	0.032	840	0.0077	905
HV350-4T500G/560P(B)	0.026	960	0.0067	1040
HV350-4T560G/630P(B)	0.022	1100	0.006	1155



- 1 +10V 25mA
- 2 +24V 50mA
- 3 AI1 AI2 500
- 4 RS485 120
- 5 DI1-DI5 NPN PNP +24V DGND
- 6 50mA

HVLED	LED	
HIC300-OP-30	LCD	
HVKMB		
HVCOM-USB		hopelnsight
HVIO-01	I/O	3 1 1 -10V 10V 0 10V/0 20mA PT100 PT1000 KTY84 2 1
HVIO-02	I/O	2 1 0-20mA 2 0-20mA 1 PT100 PT1000 PTC 1
HVIO-03	I/O	3 2 1 -10V-10V 0-10V/0-20mA 1 1 PT100 PT1000 KTY84 2 1
HVCOM-DP-H	Prof bus-DP	Prof bus-DP
HVCOM-DP-V	Prof bus-DP	Prof bus-DP FA FB FC HVCOM-DP-V
HVCOM-PN-H	Prof net	Prof net IO
HVCOM-PN-V	Prof net	Prof net IO FA FB FC HVCOM-PN-V
HVCOM-CA	CANopen	CANopen
HVCOM-TP-H	Modbus TCP/IP	Modbus TCP/IP
HVCOM-EC-H	EtherCAT	EtherCAT
HVCOM-EN-H	EtherNet/IP	EtherNet/IP



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