Technical Data Sheet
Inverter UMA1 37kW 3 phase Input 3 phase Output

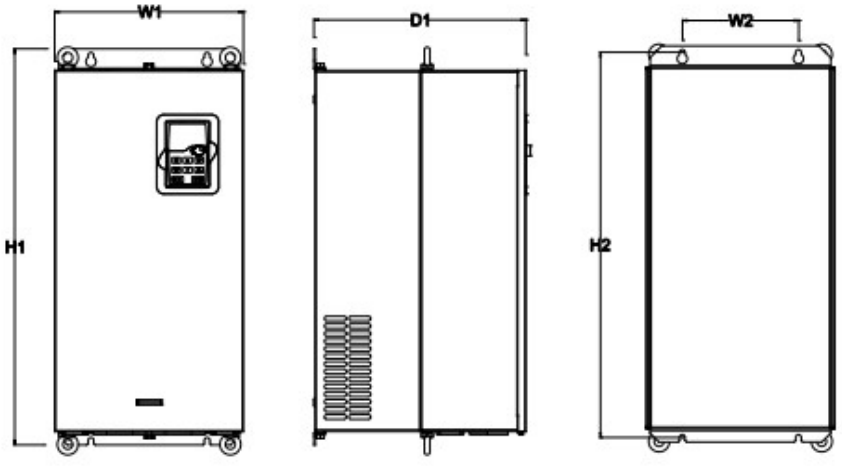
Technical Data

Power 37kW

SUPPLY	AC 3PH 380-440V	
INPUT CURRENT G*	80	A
INPUT CURRENT P	94	A
OUTPUT VOLTAGE	3PH 0~Vin	V
OUTPUT CURRENT G	75	A
OUTPUT CURRENT P	92	A
IP	20	
EMC FILTER C3	built-in	
EMC FILTER C2	optional	
BRAKING UNIT	optional	



*G represents the constant torque and P represents the variable torque



Installation dimensions

H1	555 mm
H2	540 mm
H3	- mm
W1	270 mm
W2	130 mm
W3	- mm
W4	- mm
D1	325 mm
D2	- mm
Hole diameter	7 mm
Screw	M6

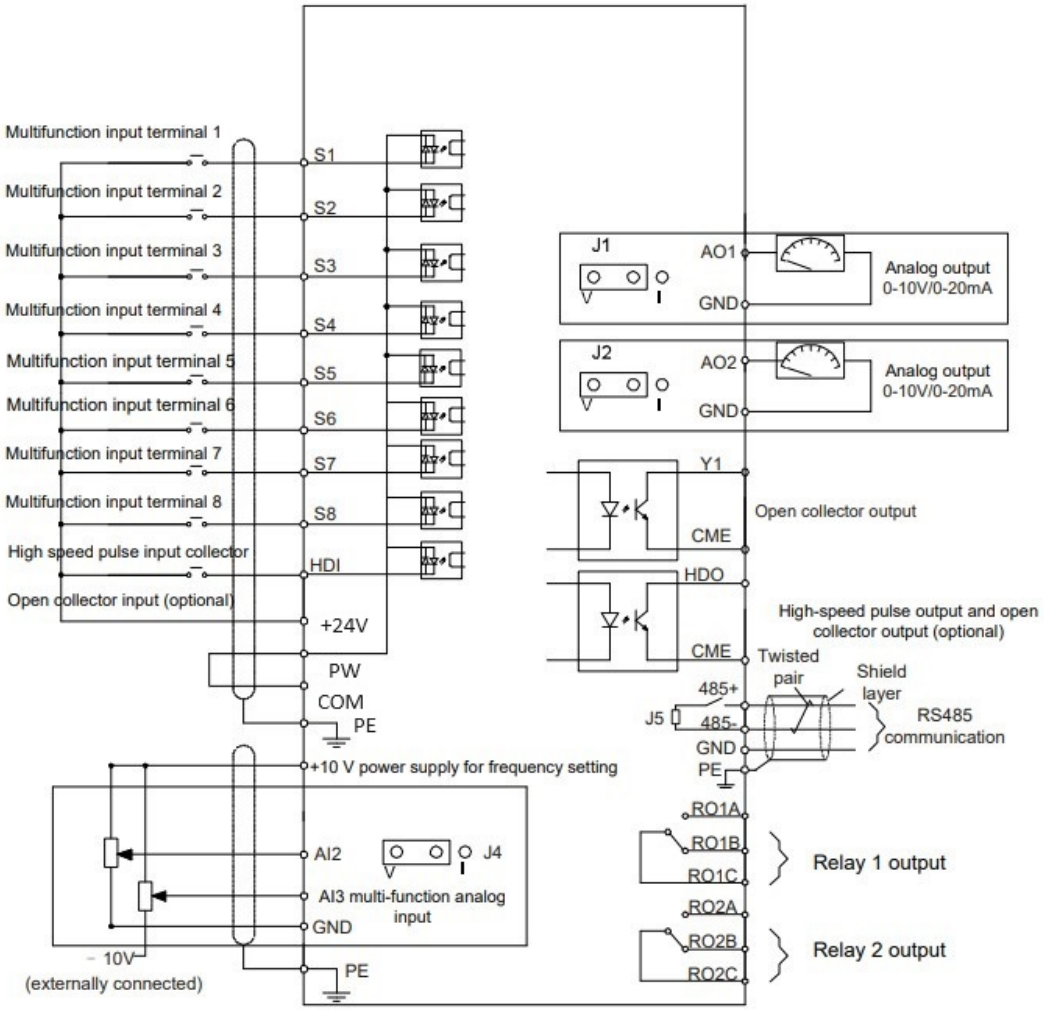
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Control Diagram



Packaging size

Height	695	mm
Width	410	mm
Depth	470	mm
Weight	32	Kg

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