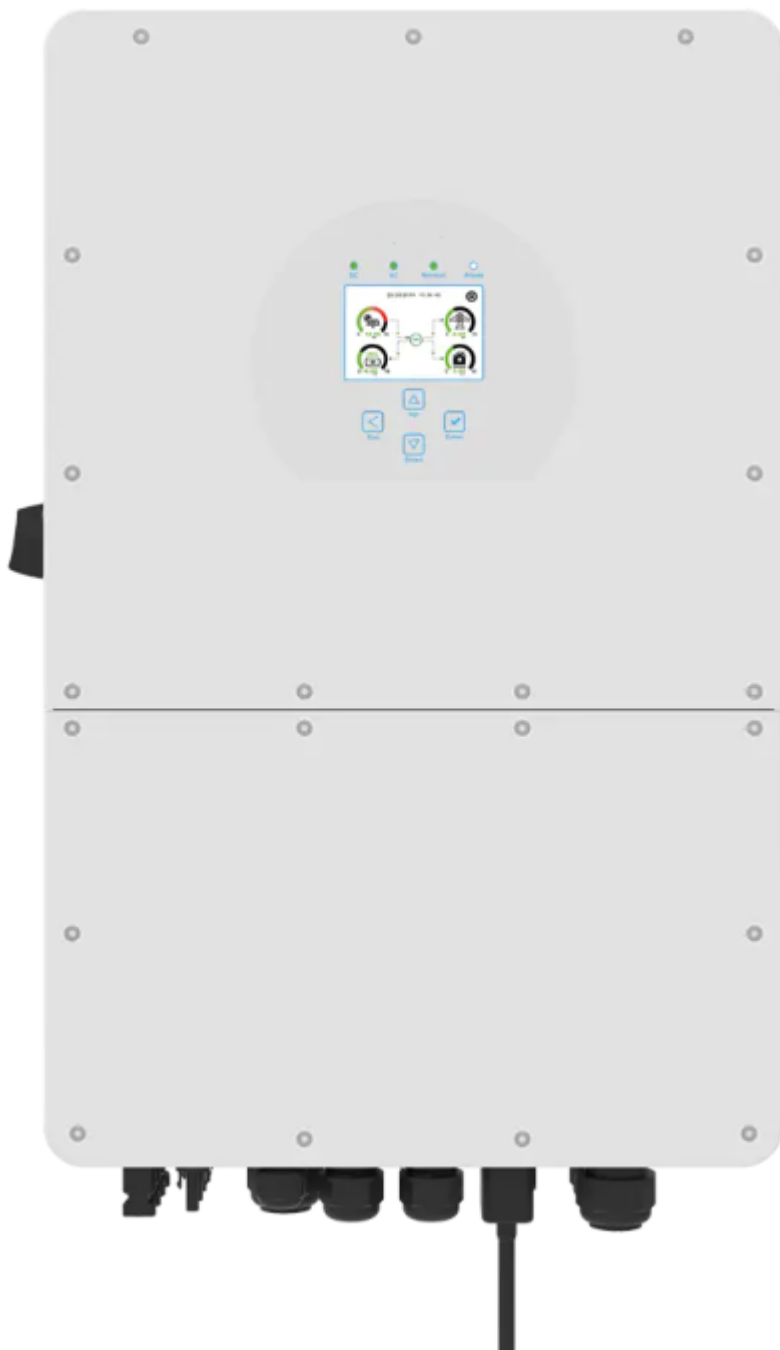


# HV-15-3P-01

(Deye SUN-15K-SG01HP3-EU-AM2)



Order code:	<b>HV-15-3P-01</b>
Description:	High voltage hybrid inverter-three phase
Mounting:	Wall

## Technical specification

### AC output data

Rated output power of AC and UPS (W):	15000
Rated AC Input/Output current (A):	22.8/21.8
Max AC Input/Output current [A]:	25/24
Output frequency and voltage:	50/60Hz; 230Vac/400Vac (3 phases)

### PV input data

Max DC input power (W):	19500
PV input voltage (V):	1000
Starting voltage (V):	180
PV input current (A):	26+20

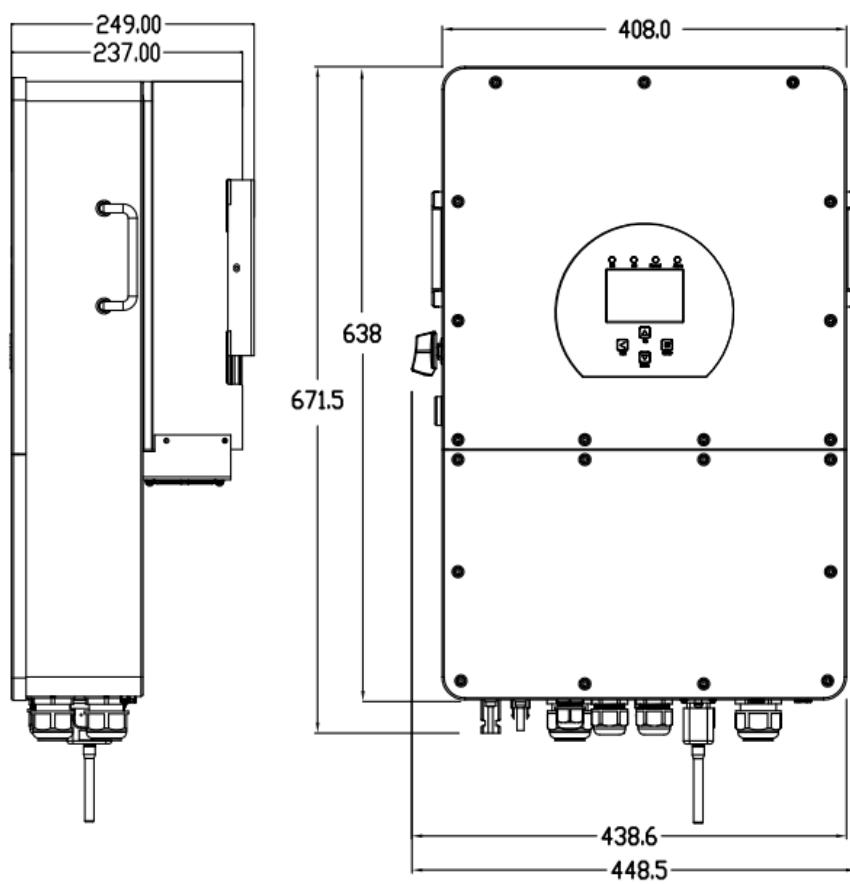
### Connected battery input data

Battery voltage range (V):	160-700
Max charging current (A):	37
Max discharging current (A):	37

### General technical data

Working temperature (°C):	-25 ~ 60
Communication with BMS:	RS485, CAN
Weight (kg):	30.5
Degree of protection (IP):	IP65

## Dimensions



## Certificate

[hybridinverter\\_eudeclaration-sun-5-25k-sg01hp3-eu-am2\\_231011005.pdf](#)