

LV-12-3P-01

(Deye SUN-12K-SG04LP3-EU)



Order code:	LV-12-3P-01
Description:	Low voltage hybrid inverter-three phase
Mounting:	Wall

Technical specification

AC output data

Rated output power of AC and UPS (W):	12000
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Rated AC Input/Output current [A]:	18.2/17.4
Max AC Input/Output current [A]:	20/19.1
Output frequency and voltage:	50/60Hz; 230Vac/400Vac (3 phases)

PV input data

Max DC input power (W):	15600
PV input voltage (V):	550 (150~800)
Starting voltage (V):	150
PV input current (A):	26+13

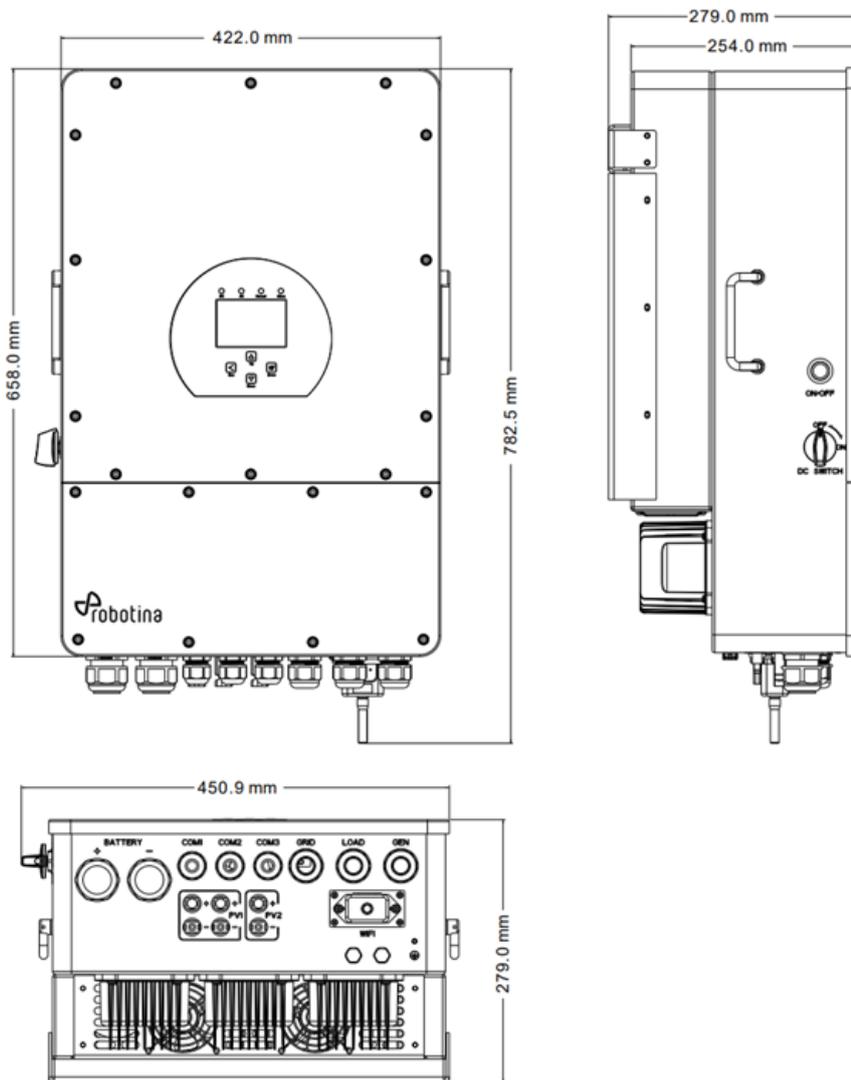
Connected battery input data

Battery voltage range (V):	40~60
Max charging current (A):	240
Max discharging current (A):	240

General technical data

Working temperature (°C):	-25 ~ 60
Communication with BMS:	RS485, CAN
Weight (kg):	34,5
Degree of protection (IP):	IP65

Dimensions



Certificate

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