

LV-10-3P-01

Low voltage hybrid inverter - three phase (Deye SUN-10K-SG04LP3-EU)



Order code:	LV-10-3P-01
Description:	Low voltage hybrid inverter
Mounting:	Wall

Technical specification

AC output data

Rated output power of AC and UPS (W):	10000
---------------------------------------	-------

Rated AC Input/Output current [A]:	15.2/14.5
Max AC Input/Output current [A]:	16.7/15.9
Output frequency and voltage:	50/60Hz; 230Vac/400Vac (3 phases)

PV input data

Max DC input power (W):	13000
PV input voltage (V):	550 (150~800)
Starting voltage (V):	150
PV input current (A):	26+13

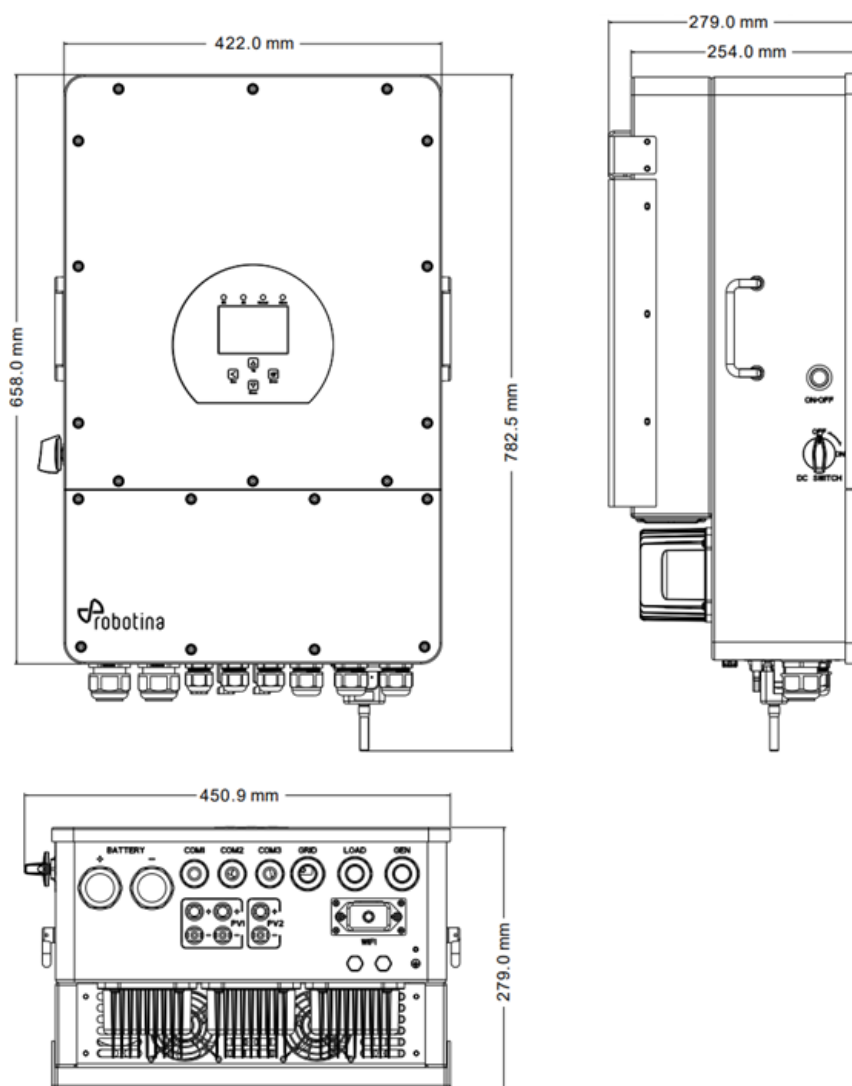
Connected battery input data

Battery voltage range (V):	40~60
Max charging current (A):	210
Max discharging current (A):	210

General technical data

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

Dimensions



Certificate

[eudeclaration-sun-5-12k-sg04lp3-eu_230926007.pdf](#)