

HV-30-3P-01

(SUN-30K-SG01HP3-EU-BM3)



Order code:	HV-30-3P-01
Description:	High voltage hybrid inverter-three phase
Mounting:	Wall

Technical specification

AC output data

Rated output power of AC and UPS (W):	30000
Rated AC Input/Output current(A) :	45.5/43.5
Max AC Input/Output current(A):	50/47.9
Output frequency and voltage:	50/60Hz; 230Vac/400Vac (3 phases)

PV input data

Max DC input power (W):	39000
PV input voltage (V):	1000
Starting voltage (V):	180
PV input current (A):	36+36+36

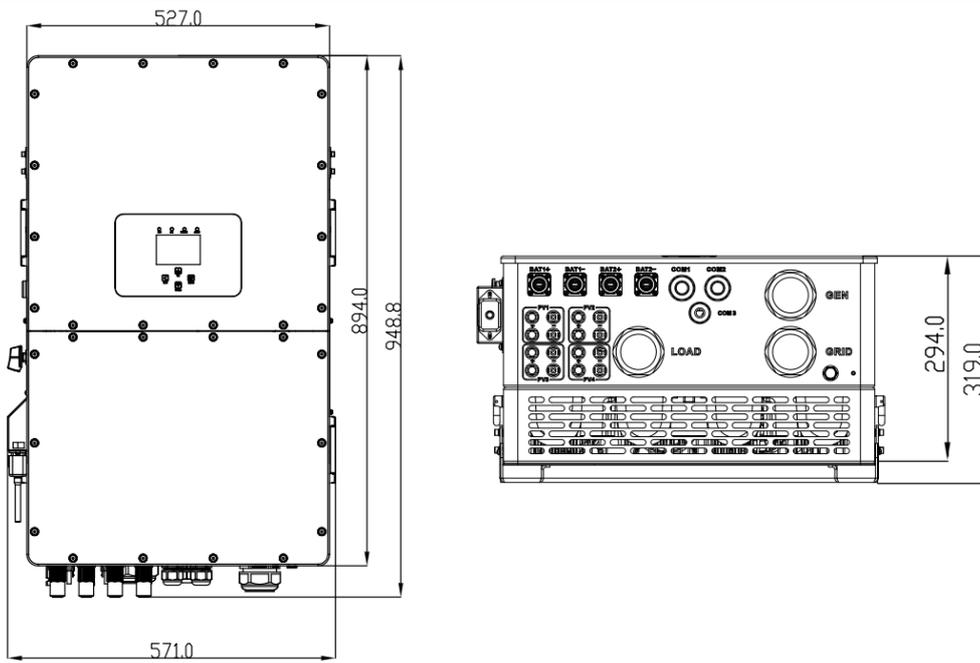
Connected battery input data

Battery voltage range (V):	160-800
Max charging current (A):	50
Max discharging current (A):	50

General technical data

Working temperature (°C):	-40 ~ 60
Communication with BMS:	RS485, CAN
Weight (kg):	80
Degree of protection (IP):	IP65

Dimensions



Certificate

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