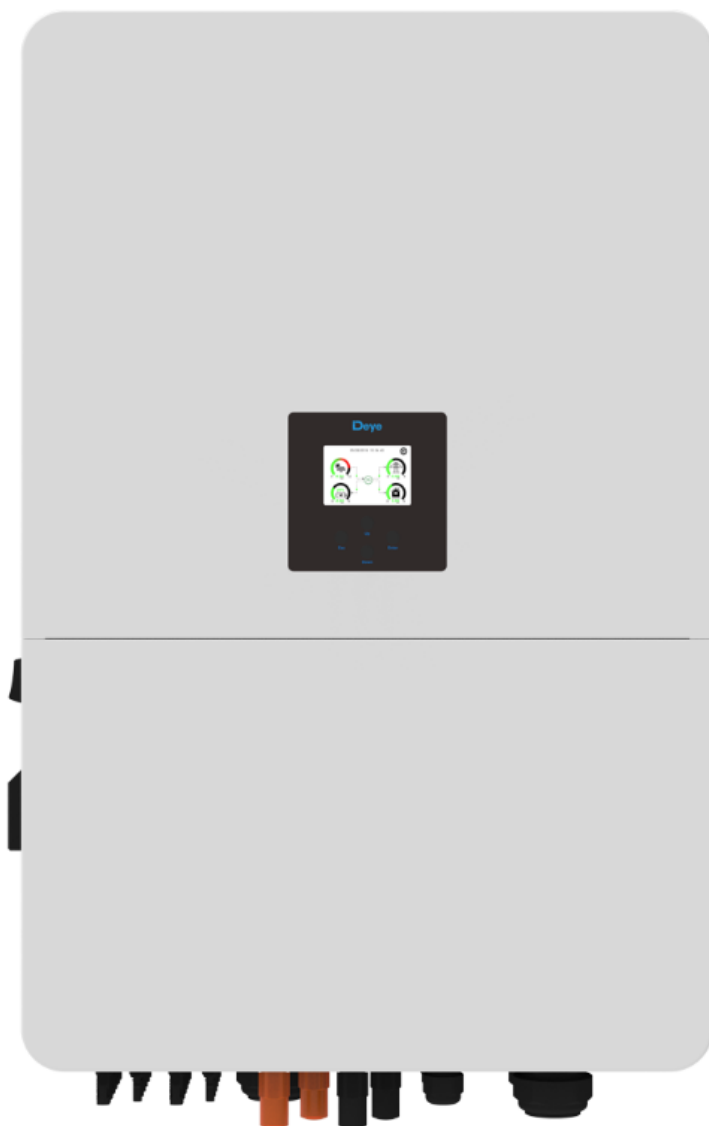


HV-75-3P-01

(Deye SUN-75K-SG02HP3-EU-EM6)



Order code:	HV-75-3P-01
Description:	High voltage hybrid inverter-three phase
Mounting:	Wall

Technical specification

AC output data

Rated output power of AC and UPS (W):	75000
Rated AC Input/Output current(A) :	113.7/108.7

Max AC Input/Output current [A]:	125/119.6
Output frequency and voltage:	50/60Hz; 230Vac/400Vac (3 phases)

PV input data

Max DC input power (W):	120000
PV input voltage (V):	1000
Starting voltage (V):	180
PV input current (A):	36+36+36+36+36+36

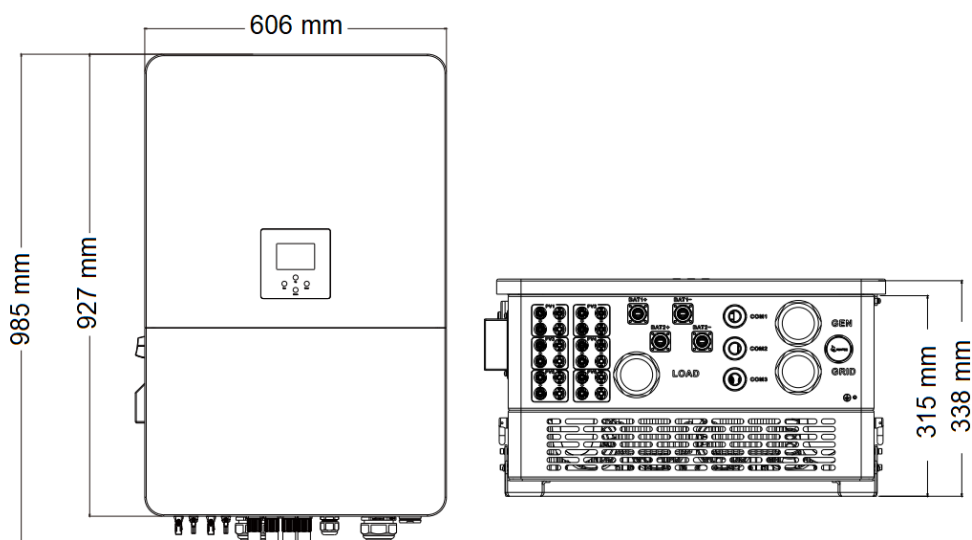
Connected battery input data

Battery voltage range (V):	160-1000
Max charging current (A):	80+80
Max discharging current (A):	80+80

General technical data

Working temperature (°C):	-40 ~ 60
Communication with BMS:	RS485, RS232, CAN
Weight (kg):	97,5
Degree of protection (IP):	IP65

Dimensions



Certificate

[hybridinverter_eudeclaration-sun-60-80k-sg02hp3-eu-em6_250217001.pdf](#)