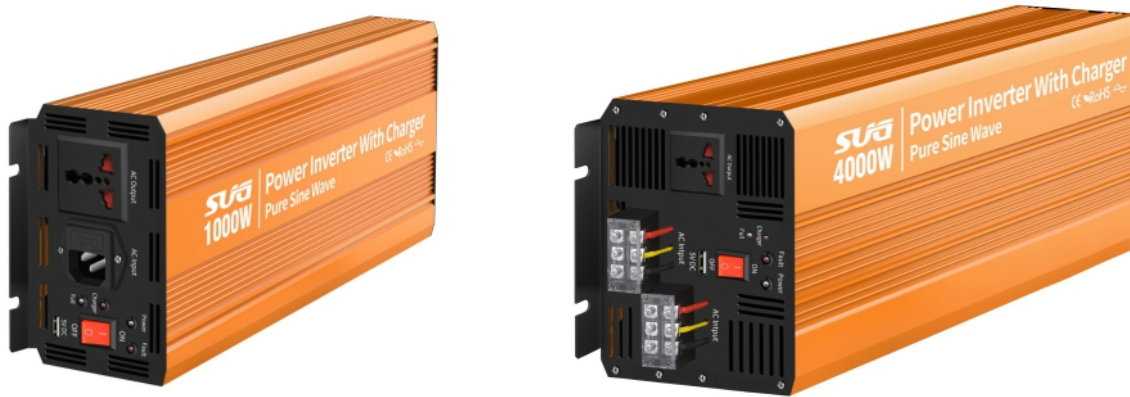


SGPC Series Pure Sine Wave Inverter With Charger

SGPC 高频带充电纯正弦波逆变器



技术参数 Products Specification

型号 / Model	SGPC500	SGPC1000	SGPC1500	SGPC2000	SGPC3000	SGPC4000	SGPC5000
额定功率 / Rated Power	500W	1000W	1500W	2000W	3000W	4000W	5000W
峰值功率 / Surge Power	1000W	2000W	3000W	4000W	6000W	8000W	10000W
输入电压 / Input Voltage	12/24/48VDC				24/48VDC		
输出电压 / Output Voltage	110/220VAC $\pm 5\%$						
USB端口 / USB Port	5V 2A						
频率 / Frequency	50Hz ± 3 or 60Hz ± 3						
输出波形 / Output Waveform	纯正弦波 / Pure Sine Wave						
软启动 / Soft Start	有 / YES						
充电电流 / Charging Current	10/20/30A 可选optional						
供电优先 / Priority	市电优先 Grid first						
切换时间 / Transfer time	<10 ms						
制冷方式 / Cooling Way	智能风扇 / Intelligent Cooling Fan						
保护功能 / Protection	欠压保护, 过压保护, 过载保护, 过温保护, 短路保护 / Battery Low Voltage & Over Voltage, Over Load, Over Temperature, Short Circuit						
工作温度 / Working Temperature	-10°C - +50°C						
产品尺寸 / Dimension (L*W*H) (cm)	36.5*16.5*9	40*16.5*9	43.5*16.5*11.3	43.5*16.5*11.3	45*21.2*15.2	49.7*21.6*15.1	61*21.6*15.1
外箱尺寸 / Meas./Ctn (L*W*H) (cm)	49.5*48*31.5/4pcs	55*47.5*31.5/4pcs	57*47*38.5/4pcs	57*47*38.5/4pcs	63.5*30.8*24/1pcs	63.5*30.8*24/1pcs	73.5*30.8*24/pcs
净重/只 / N.W./Unit (kg)	2.8kg	3.62kg	5.04kg	5.04kg	8.9kg	11.14kg	13.56kg
毛重/箱 / G.W./Ctn	13.76kg	14.06kg	25.92kg	25.92kg	10.12kg	13.4kg	16.08kg
包装方式 / Packing	纸箱 / Carton				蜂窝箱 / Honeycomb carton		
质保 / Warranty	1年 / 1 Year						



过载保护
OVERLOAD
PROTECTION



过温保护
OVER TEMPERATURE
PROTECTION



过欠压保护
LOW/OVER VOLTAGE
PROTECTION



短路保护
SHORT CURRENT
PROTECTION