

# SGP-C Series Pure Sine Wave Inverter With UPS

## SGP-C 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 ± 5%						
USB端口 / USB Port	5V 1A						
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	4 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)	34.7*16.5*8.7	43*16.5*8.7	43*16.5*11.5	43*16.5*11.5	39.5*21.6*15.6	45.5*21.6*15.6	45.5*21.6*15.6
外箱尺寸 / Meas./Ctn (L*W*H) (cm)	48.3*46*40.2	49.5*48*31.5	57*47*38.5	57*47*38.5	52.5*31.7*25	57.5*31.7*25	57.5*31.7*25
净重/只 / N.W./Unit (kg)	4.0kg	5.0kg	6.5kg	6.5kg	9.5kg	12kg	14kg
毛重/箱 / G.W./Ctn	25.1kg/6pcs	21.4kg/4pcs	28.6kg/4pcs	28.6kg/4pcs	10.5kg	13kg	15kg
包装方式 / Packing	纸箱或蜂窝箱Honeycomb carton						
质保 / Warranty	1年 1Years						



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