

**SAKO Solar & AC with pure sine wave inverter SLZS system**

- with AC and solar both charger function)
- Compact design ,with battery,controller and inverter b inside,save more power and space ,high efficiency
- Short circuit protection
- Over tempure protection
- AC & DC over load protection
- Over voltage,Low voltage,over discharge,over load prot
- LCD display show all the conditions
- Out put DC 12V/24V and AC 220V
- Micro Processor Control
- All system in one case, more conveniently
- Easy to move anywhere
- Big AC charge current if the weather is rain
- Pure sine wave suitable for any load



Application for Fan, light,TV,computers.

**200W SAKO SLZS Solar Power System**

Technical Parameters:			
Model	SLZS-1000-200W		
Unit price	FOB shenzhen		
MOQ	QTY (set)	50	
Name of Parts	Specifications	Parameters	Quantity
Mono-crystalline solar panels	The Maximum Power Of Solar Panels (W)	100W	2pcs
	The Short Circuit Current Of Solar Panels (A)	6.2A	
	The Maximum Power Current Of Solar Panels (A)	5.68A	
	The Open Circuit voltage of Solar Panels (V)	21.24V	
	The Maxium Power Voltage Of Solar Panels (V)	18V	
Battery	Maintenance Free Lead-Acid Battery	12V/100AH	2pcs
Solar Controller	Rated Voltage	24V	1pcs
	Discharge Current	10A	
	Charge And Recover Voltage	27V/Lead-Acid	
	The Battery'sOvervoltage Protection And Recove	28.8V/26.4V	
	The Set Range Of Voltage When low voltage Off	21.6V-23.2V	
	The Set Range Of Voltage When low voltage On	24.2V-26.4V	
Inverter	rated output power	800W	1pcs
	rated output voltage	220V±10%, 50±2Hz	
	Output waveform	pure Sine Wave	
	Rated Input Voltage	24V	
	Undervoltage alarm	21±0.5V	
	Low Voltage Off	≤20.0V	
	Overvoltage Off	≥28.4V	
Efficiency	≥90%		
Output	AC220V Socket	220V/1A	3pcs
	DC24V	24V/5A	4pcs
	USB	5.5V/8.4V	2pcs
Accessories	Solar panel wire	10M	1pcs
	LED Illuminating Lamp	1.5W	2pcs
	USB Charger	mobile charger connection	1pcs
	Lamp Wire	5M	2pcs
	Utility Power Charge wire	1.5M	1pcs
Portable box Dimension (mm)	box: L510*W373*H460,package:587*472*502		
Solar panel Dimension (mm)	1346*550*35*2pcs		
Weight(KG)	box G.W.:111kg, solar panel:23kg		
Discharge Time (Hours):			
Name	Specifications	Quantity (pcs)	Lighting time (Hours)
LED lights	3W	1	112
Electric Fan	12V/30W	1	11
TV	AC220V(LCD 32inch 60W)	1	5.5