

-POWER INVERTER WITH CHARGER

Pure Sine Wave Inverter With Charger

2000W





Producst Introduction

FEATURES:

- imes Ultra-Fast Transfer Relay: Reduce transfer time between by pass mode and inverter mode, Reduce possibility of voltage drop.
- ** Universal Protection Circuit: Overload, Long life for battery, Earth Fault, Short Circuit, Over-temperature,
- * Soft-startTurbo Cooling: Keep the inverter surface cool and higher efficiency, Decide your own AC backup time by choosing different batteries!

Protection







Battery Over Voltage



Over Temperature



Protection



Protection



Polarity



Soft Start Protection



Technical Parameter

Model	CPS2000
Rated Power	2000W
Surge Power	4000W(<1s)
Input Voltage	12VDC
Output Voltage	220VAC±5%
USB Port	5V 2.4A
Frequency	50Hz±3
Output Wave form	Pure Sine Wave
Soft Start	YES
Priority	Grid first
Transfer time	≤8ms
Cooling Way	Intelligent Cooling Fan
Protection	Battery Low Voltage & Over Voltage, Over Load, Over Temperature, Short Circuit, Over current
Working Temperature	-10°C - +50°C
Net Dimension	43*17*10.2cm (L×W×H)
Inner Box Dimension	51.2*22.5*16.6cm (L×W×H)
Meas./Ctn	53*47*36.5/4PCS
N.W./Unit	5.25kg
G.W./Ctn	24.2kgs
Packing	Carton
Warranty	1 Year

Connection Diagram

