# **Power Inverter With Charger**

# Model:SSL2000W-12



**Modified Sine Wave** 



#### Feature:

- ♦ Input Voltage:12V DC
- ♦ Output Voltage:110V,220V,230V,240V
- ♦ Rated Power:2000W
- ♦ Surge Power:4000W
- ♦ Quality Warranty: 1.5 years
- ♦ CE,RoHS, Approved

#### **Auto Restart Function:**

When the inverter shuts off once it being in protection, it is not necessary to press the switch (on/off), just moving the high loads, the inverter can restart automatically. So there is no need to place the spare fuse.

This product is built with UPS auto conversion: When the main power is shut off, the unit can be changed automatically to supply the power by inverter, but after the main power resume, the inverter stop work automatically, and get into the state Charge in for battery.

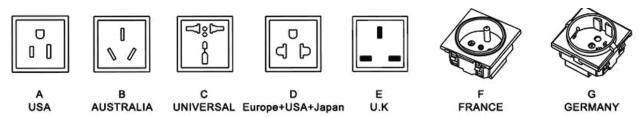
#### **Protection Features**

- 1) Overload shutdown
- 2) Over temperature shutdown
- 3) Low voltage alarm
- 4) Low voltage shutdown
- 5) High battery voltage shutdown
- 6) Short circuit protection
- 7) Polarity reverse connection protection

## **Specification:**

Model No	SSL2000W-12
Max. Continuous Power	2000 watts
Peak Power	4000 watts
AC output voltage	110V,120V, 220V, 230V,240V AC
AC output frequency	50 or 60 +/-2 Hz
AC output waveform	Modified Sine Wave
DC input voltage	12VDC
voltage range	10.5~15.0VDC
No Land Current Draw	<0.6 amps
LED Indicator	Input voltage level, output load level and status
Efficiency (Typ.)	>84%
Fuse (12V)	30A *2 (12V)
Charger Current	15A
Bat. Low Alarm	10.5VDC
Bat. Low Shutdown	10.0VDC
Over Load	Shut off output voltage, re-power on to recover
Over Voltag	15.5VDC
Cooling	Loading controlled cooling fan
Dimensions	510×265×93mm(L×W×H)
Weight	6.8Kgs

### **AC Output Optional:**



### **Packing Including:**

- 1) 2000W Modified Sine Wave Inverter with Charger
- 2) Connect Cable(Black and Red), Plug
- 3) User Manual