



## 2000W Pure Sine Wave Power Inverter ZB-2000-S



Model: ZB-2000-S

### FEATURES:

Pure sine wave output  
 Continuous power: 2000W  
 Peak power: 4000W  
 Frequency: 50Hz/60Hz  
 Efficiency: >88%  
 THD: <4%  
 No load current draw: <0.75A  
 Protection: Low voltage/Over voltage/Over temperature/  
 Overload/Short circuit

### Build-out fuses

USB port

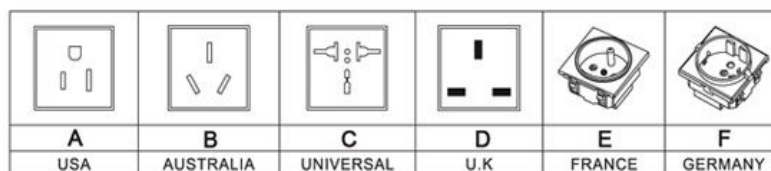
Soft Start

Remote switch

## SPECIFICATION

Output	Continuous power:	2000W		
	Peak power:	4000W		
	AC voltage:	100/110/120/220/230/240V AC		
	Frequency:	50/60 Hz		
	Waveform:	pure sine wave output		
Input	DC voltage:	12V	24V	48V
	DC voltage range:	10-15V	21-30V	40-60V
Protection at input	Low battery alarm:	10.5±0.2V	21±0.4V	42±0.8V
	Low battery shutdown:	10±0.5V	20±1V	40±2V
	Over voltage shut down:	15±0.5V	30±1V	60±2V
	Out-build fuses:	35A*6	20A*6	15A*6
Protection at output	Over temperature:	The inverter will shut down when heating over 75℃		
	Over load:	The inverter will shut down when the power over 2400W for 10 Sec,then it will restart in senconds.		
	Short circuit:	The inverter will shut down when short circuit,then it will will restart in senconds.		
Environment	Working temperature:	Between -10℃ and +50℃		
	Working humidity:	20%~90%RH non-condensing		
	Storage temperature:	Between -30℃ and +70℃		
Description	Dimension:	390*180*100 MM		
	N.W:	6.2±0.1 KGS		
Package	Packing:	2PCS/CTN		
	Carton dimension:	540*540*210 MM		
	G.W.:	13.0 KGS		
Others	Soft Start:	in 3-5 sec when start working		
	Remote switch:	Two meters length, USD 3.00 if needed.		
	USB output:	5V,1A current		
	Colour:	Bule/Black/Silver/Red/Orange(optional)		
Certificate	CE-EMC,CE-LVD,FCC,RoHS,ISO9001:2008			

## AC OUTPUT SOCKET(optional)



**MECHANICAL SPECIFICATION**

