



## 6000W Modified Sine Wave Power Inverter

**ZB-6000-M**



**Model: ZB-6000-M**

### FEATURES:

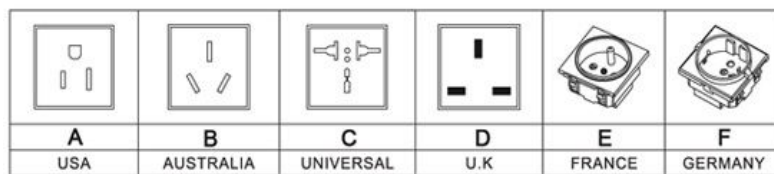
Modified sine wave output  
 Continuous power: 6000W  
 Peak power: 12000W  
 Frequency: 50Hz/60Hz  
 Efficiency: >86%  
 No load current draw: <0.58A  
 Protection: Low voltage/Over voltage/Over temperature/  
 Overload/Short circuit

**USB port**  
**Remote switch**

## SPECIFICATION

Output	Countinuous power:	6000W		
	Peak power:	12000W		
	AC voltage:	220/230/240V AC		
	Frequency:	50/60 Hz		
	Waveform:	Modified sine wave output		
Input	DC voltage:	24V	48V	
	DC voltage range:	21-30V	40-60V	
Protection at input	Low battery alarm:	21±0.4V	42±0.8V	
	Low battery shutdown:	20±1V	40±2V	
	Over voltage shut down:	30±1V	60±2V	
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 7200W 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℃		
Describition	Dimension:	410*200*150 MM		
	N.W:	9.5±0.1 KGS		
Package	Packing:	1PCS/CTN		
	Carton dimension:	650*250*280 MM		
	G.W.:	10.5 KGS		
Others	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

