



## Pure Sine Wave 5000w Power Inverter 12V Power Inverter For RV Home Appliance

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Sunrise
- Certification: ISO
- Model Number: 5000W
- Minimum Order Quantity: 100 Pieces
- Price: 269 USD/Piece
- Packaging Details: Negotiated / Standard Package
- Delivery Time: Negotiated / 20 Working Days After Payment
- Payment Terms: T/T
- Supply Ability: 5000 Pieces/Month



### Product Specification

- Product Name: 5000w Power Inverter
- Input Voltage: DC 12V
- Output Voltage: AC220V/110V
- Output Frequency: 50HZ/60HZ
- Size: 400\*205\*170MM
- Output Waveform: Pure Sine Wave Output
- Weight: 12.1kg
- Ship From: Shandong, China
- Highlight: Pure Sine Wave 5000w Power Inverter, 12V Power Inverter For RV, 5000w Power Inverter For Home



### More Images



## Product Description

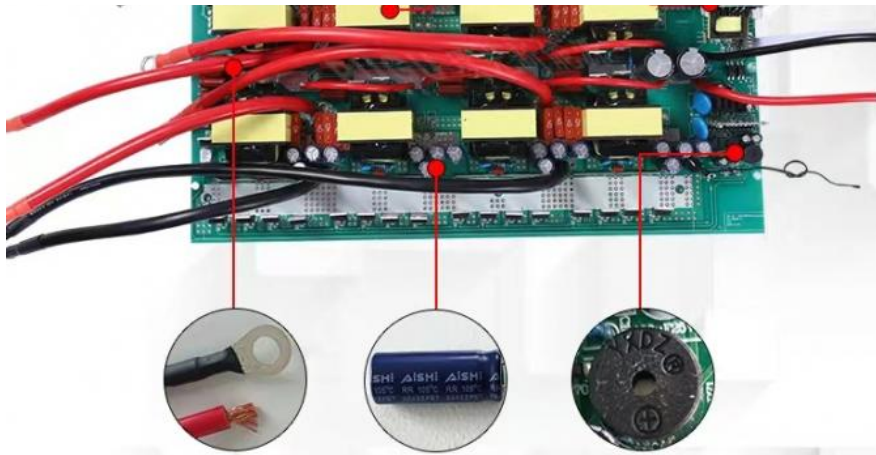
### Pure Sine Wave 5000W 12V Power Inverter For RV Home Appliance

#### Product Parameters

Model	PUS5000-12-110	PUS5000-12-220
Continuous Output Power	5000W	
Peak Power	10000W(<5ms)	
DC Input Voltage	12V	12V
AC Output Voltage	110VAC $\pm 10\%$	220VAC $\pm 5\%$
No-load Current	$\leq 1.5A$	
AC Output Frequency	50HZ $\pm 1\%$ / 60HZ $\pm 1\%$	
AC Output Waveform	Pure Sine Wave Inverter	
Waveform Distortion	THD<3%(Linear load)	
Effeciency	$\geq 88\%$	
Low Voltage Alarm	10.5 $\pm 0.3V$	
Low Voltage Shutdown	9.5 $\pm 0.2V$	
Over Voltage Protection	15.5 $\pm 0.5V$	
Low Voltage Recovery	11.8 $\pm 0.3V$	
Over Voltage Recovery	15.7 $\pm 0.3V$	
Over Load Protection	120%~125%	
Protective Function	Low Voltage :LED red light ,Buzzer alarm,automatic recovery	
	Over Voltage :LED red light ,automatic recovery,Buzzer alarm	
	Over Load :LED red light ,automatic shut down,need restart ,Buzzer alarm	
	Over Temperature :LED red light ,Buzzer alarm,automatic recovery	
	Short Circuit (within 2s):automatic recovery	
	Input Reverse connection:Fuse burn-out	
-Working Temp.	-25 ~50	
Storage Temp.	-20 ~85	
Working Altitude	$\leq 3000m$	
Machine Size	400*205*170mm	
Net Weight	9.7 $\pm 0.2kg$	
Packaging Size	525*305*295mm	
Gross Weight	12.1 $\pm 0.2kg$	
Accessories	1*inverter ,1*fuse ,1*instruction book,1*connection wire,(optional external LCD screen with wire connection or wireless external LCD screen)	
Packing	Poly bag,EPE foam,inner box ,carton	

#### Internal parts

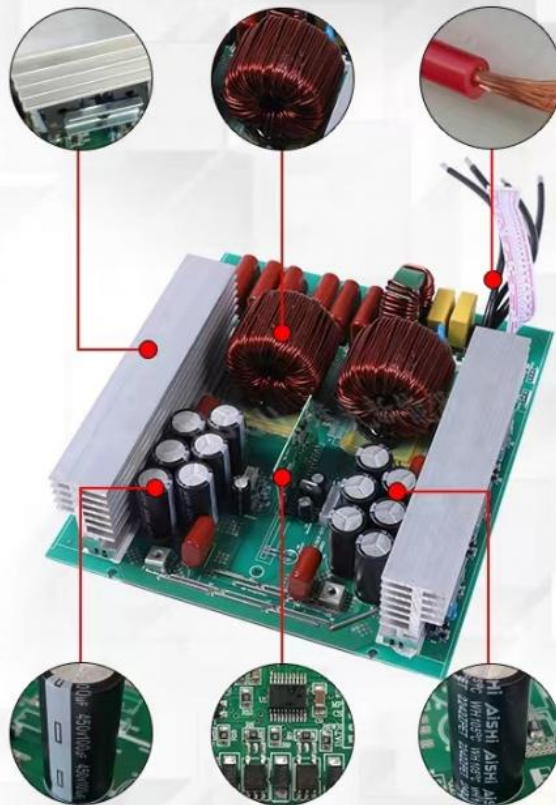




★ High-end chip and high quality MOS tubes

★ Combine multi-protect functions:

Low voltage protection ,over voltage protection,overload protection,over temperature protection,shot circuit protection,which provides more stable performance and long service life.



★ More effective in heat dissipation after adding two radiators

★ Transformers adapts insulation varnish,which has good performance in conductive, heat resistant and anti-corrosion.

★ After using large capacity of capacitance,it performs better in heat resistant and life service .

# Powerful Supplier with Wide Application



12V Battery Input



Power Supplier for  
all Appliances



Urgent or  
Camping Time



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