



### 1500w Low Frequency Inverter

1500w Low Frequency Inverter made in China can be customized with low price from Foshan Sunrise. 24VDC 220VAC 1500w low frequency inverter, Built-in toroidal transformer, isolated & regulated output clean power.

Model:solar inverter hybrid 1.5kw

**Wholesale 1500w Low Frequency Inverter made in China from Foshan Sunrise Energy Technology Co., Ltd. It is one of the manufacturers and suppliers in China. Buy durable 1500w Low Frequency Inverter with low price from our factory.**

#### 1.Product Introduction

24VDC 220VAC 1500w low frequency inverter, Built-in toroidal transformer, isolated & regulated output clean power. It is with AVR output, suitable for various loads. This 1000w inverter is off grid solar inverter, it can connect AC grid to work as ups inverter. This series inverter has complete protection function, input over/low voltage, overload, short circuit, low battery voltage, over temperature etc.

#### 2.Product Parameter (Specification)

Model	WS1K	WS1.5K	WS2K	WS3K	WS4K	WS5K	WS6K	WS7K
Rated power	1KW	1.5KW	2KW	3KW	4KW	5KW	6KW	7KW
Surge power	3KW	4.5KW	6KW	9KW	12KW	15KW	18KW	21KW
AC Input & Output								
Voltage	220VAC							
Selectable Voltage Range	165-275VAC (220VAC)							
Frequency Range	50Hz/60Hz automatic recognition							
AC Voltage Regulation	220vac±3% (DC Batt. mode)							
Transfer Time	≤4ms							
Wave Form	Pure Sine Wave							
Transformer type	Toroidal						UI	
Transfer efficiency	≥90% ( full load )							
Battery								
Battery Voltage	12V/24V	12V/24V/48V		24V/48V	48V			

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Type	Gel/SLA/AGM/Water/Lithium(lifepo4) Battery							
DC Charge Voltage	12~16VDC (12V)/20~32VDC (24V)/40~64VDC (48V)							
Overcharge Protection	Battery voltage $\geq$ 16VDC (12V) $\geq$ 32VDC (24V) $\geq$ 64VDC (48V)							
Ac Charger ( optional )								
AC Charge Current	1A~35A(adjustable)							
Working mode								
01 mode	AC mains priority mode ( ups )							
02 mode	ECO mode ( ups )							
03 mode	DC battery priority mode ( solar inverter )							
Communication Port(optional)								
Type	USB/RS232/ RS485/SNMP/Wifi							
Physical								
Dimension, D*W*H(MM)	460*235*200				580*335*200			
N.W.(KGS)	9	9.5	18	21	27.5	32	35	40
Environment								
Humidity	0~95% ( NO CONDESNSATION)							
Operating Temperature	0~60℃							
Storage Temperature	0~60℃							
*Product Specifications Are Subject To Change Without Further Notice								

### 3.Product Feature and Application

#### Main Features:

- 1500w low frequency inverter;
- DC voltage: 12V/24V;
- AC output voltage: 110V/120V/220V/230V/240V;
  - Frequency: 50/60Hz auto;
  - Pure sine wave & AVR output;
- Selectable charging current based on applications;
- Configurable AC/Solar input priority via LCD setting;
- Compatible to mains voltage or generator power;
- Can with communication RS232/USB/SNMP/Wifi;
- Smart battery charger design to optimize battery performance;
- Stable performance, safe and reliable, long service life.

#### Application:

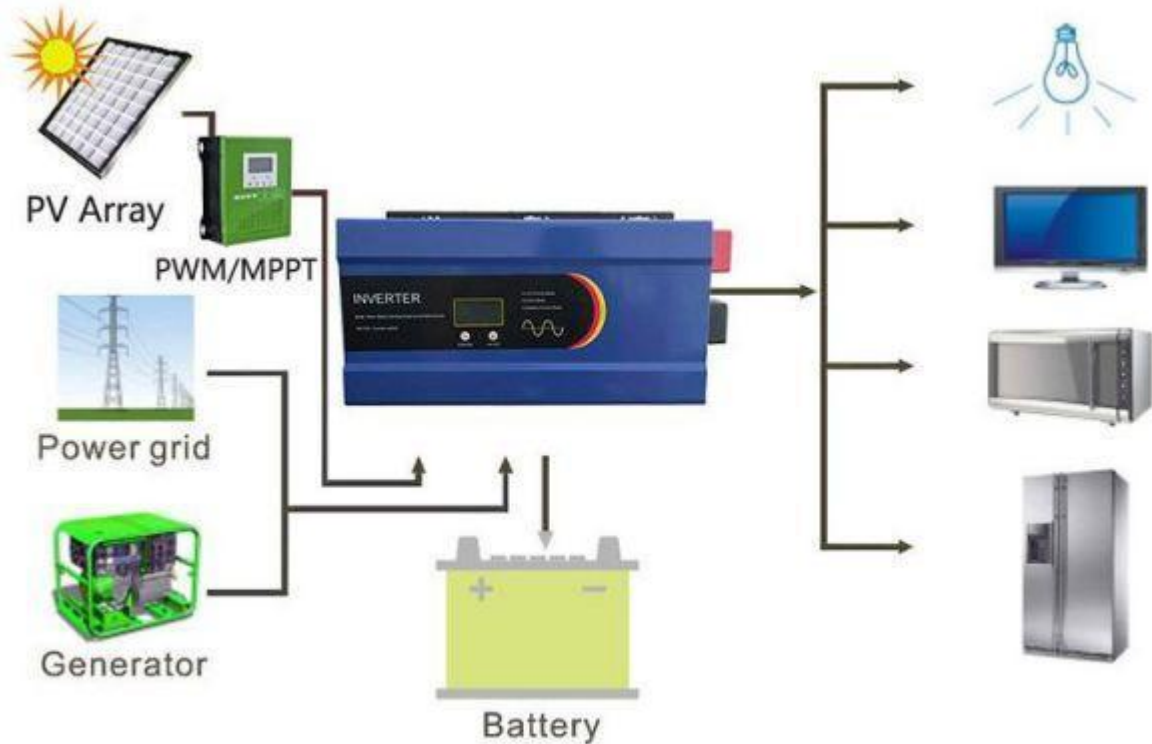
It is off grid 1500w low frequency inverter for home solar system.

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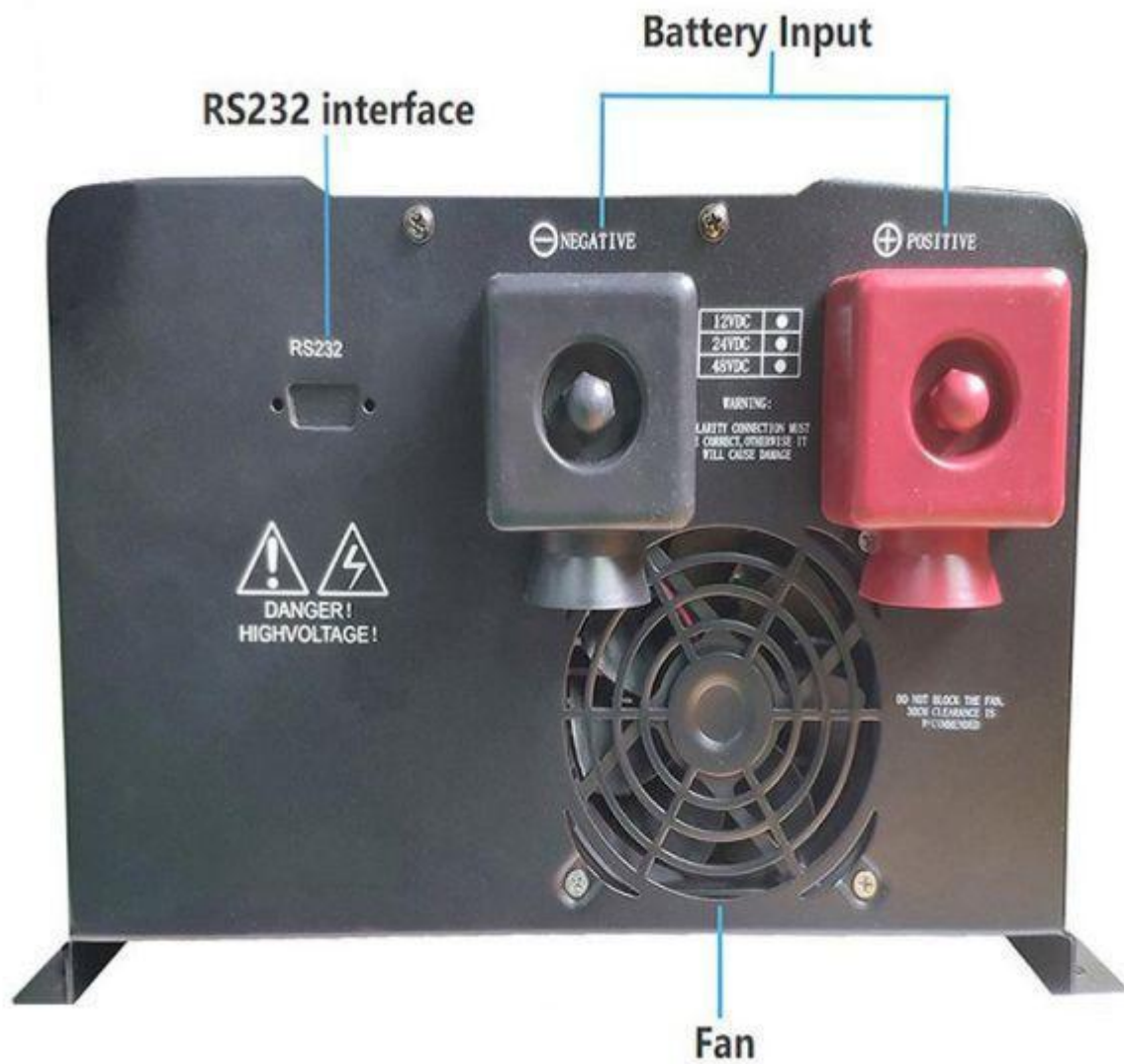


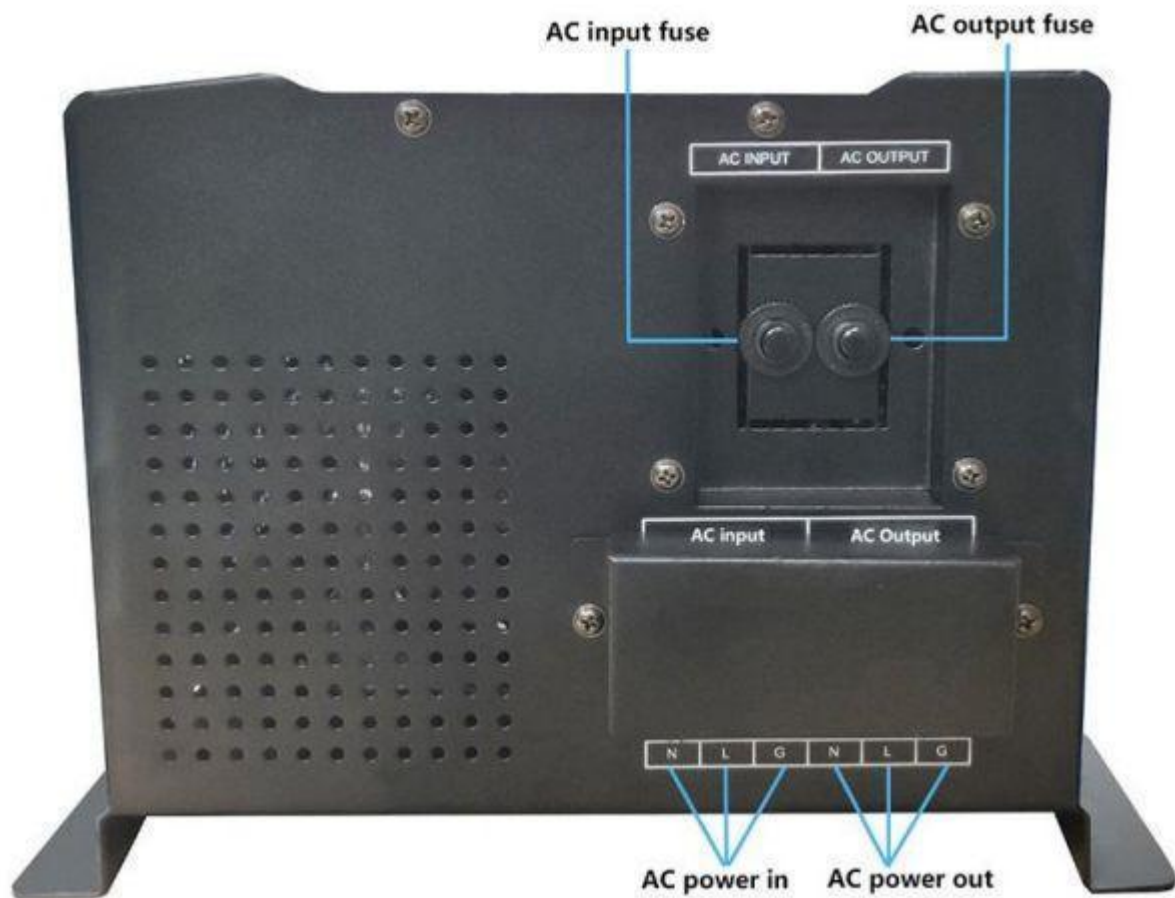
\*Tips: Power grid/generator input are optional functions.

#### 4.Product Details

It is 1500w low frequency inverter, off grid type with AC grid as bypass backup.







## 5.Product Qualification

Rich production experience & strict quality control. Before leaving the factory, each 1500w low frequency inverter has undergone strict inspections.







[www.srsolarpower.com](http://www.srsolarpower.com)

## 6.FAQ

Q: What's the delivery time of this 1.5kw solar inverter?

A: some in stock; 10 to 25 days for bulk order.

Q: Is it a 1500w low frequency inverter?

A: yes, low frequency inverter with toroidal transformer

Q: What is the battery voltage of this 1500w low frequency inverter?

A: It is 24VDC 220VAC 1500W low frequency inverter,  
Normally single phase 110V 120V 220V 230V 240V 50/60Hz

Q: What is the warranty of this 1500w low frequency inverter?

A: One year warranty.

Q: Is it with internal transformer?

A: yes, it is 1500w low frequency inverter with toroidal transformer.

Q: How to solve the technical problem of 1500w low frequency inverter?

A: 24 hours after-service consultancy just for you and to make your problem to solve easily.

Q: What's the payment term of this inverter 1500w low frequency inverter?

A: T/T, Western Union, Paypal, L/C.

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