



# WHP-1000W Pure Sine Wave Series

YUEQING WEIHAO ELECTRONIC CO.,LTD

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#### **Modified Sine Wave Power Inverter**

150W、300W、500W、600W、800W、1000W、1200W、1500W 2000W、2500W、3000W、4000W、5000W、6000W

#### **Pure Sine Wave Power Inverter**

 $150W,\ 300W,\ 500W,\ 600W,\ 800W,\ 1000W,\ 1200W,\ 1500W$  2000W, 2500W, 3000W, 4000W, 5000W, 6000W

#### Modified Sine Wave Inverter with charger

 $500W_{\wedge}$   $600W_{\wedge}$   $800W_{\wedge}$   $1000W_{\wedge}$   $1500W_{\wedge}$   $2000W_{\wedge}$   $2500W_{\wedge}$  3000W

#### Pure Sine Wave Inverter with charger

 $500W_{\times}$   $600W_{\times}$   $800W_{\times}$   $1000W_{\times}$   $1500W_{\times}$   $2000W_{\times}$   $2500W_{\times}$  3000W

#### Automatic 3 Stages Battery Charger

 $1210 \ , \ 1215 \ , \ 1220 \ , \ 1230 \ , \ 1250$ 

#### **KT Series Solar Charge Controller** 1205、1210、1215、1220、1230、1240、1250、1260、1280、12100

### WHP-1000W

#### **Product description:**

This series of inverter is high quality, outputs a good pure sine wave, and can supply for electric tools, inactive loads. It converts car's, boat's and battery's DC12/24/48V to AC 110/220V. And provides lsee than 1000W power for refrigerators, electric machines, outdoor devices, solar energy system etc.

#### **Product** feature:

- Pure sine wave output;
- Peak power can carry inductive loads whose start power
- ·

IC OUTPUT

#### extreme high;

- Output AC is the same with city's electeicity, even better.
- LED indicator,
- Combine multiple protection function:
- low voltage protection, over voltage protection, overload protection, over temperature protection, short circuit protection.



#### Solar, wind energy generation

Save energy, reduce emissions, and use efficiently

# Application

Inverters are widely used in solar power station, pv gridoff/grid-tied wind power generation, household air conditioner, home theater, electric grinding wheel, electric tools, sewing machines, DVD, VCD, computer, television, mobile phones, digital cameras, video recorders, washing machines, smoke lampblack machine, refrigerator, massager, fan, lighting, etc.

Since the increasing number of the car, you can apply car inverters to lead kinds of appliances and tools when go out to work or travel. It must be connected to the battery. You can use a variety of household appliances when connecting them to the output of our inverter.



### Household refrigerators, air conditioner, fan

lead all kinds of loads



**Computer and TV, drinking machine** High efficiency and fast start



Induction cooker, rice cooker

High safety performance and strong stability



**Power tools, outdoor lighting** Resistance to friction, squeeze and touch attack



#### Mobile phone, camera,

**Short** circuit protection, low/over voltage protection, overload protection

# **Output Introduction**

### Led lights

#### Green: work Red : fault indicator

### AC output

Socket can be chose 12V/24V/48V to 110V/220V(±10%)

### Power switch

I : ON O : OFF

### USB output port

DC output 1A/5V

AC OUTPUT

### No LED Display



### With LED Display

Digital meters can be customized according to users need. Circularly display DC voltage, AC voltage, and power.



# **Input Introduction**

### Intelligent fan

It starts and shuts down intelligently depending on the tempetature and loads, efficient and energy-saving.

### **Positive terminal**

Connected to battery positive electrode

### •100%fine copper

 $99.5 \sim 99.95\%$  copper and silver contained good in conductivity and high efficiency

### Negative terminal

Connected to battery negative

electrode

# Internal parts

1. 180 mg

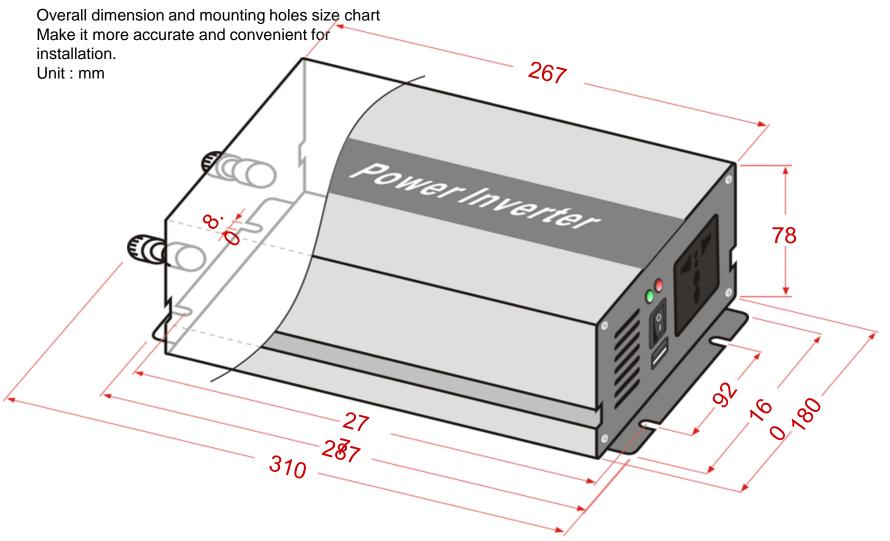
High-end chip and high quality MOS tubes.Combine multi-protect functions:low voltage protection, over voltage protection, overloadprotection, over temperature protection, short circuit protection.Which provides more stable performance and longer service life.

### **Product Structure**

Product has been improved more scientifically based on the traditional craft.

Aluminum shell has improved its sturdiness and heat capacity, so as to extend its service life. And it also ensures the products' performance again!

# Dimension







Socket











Charger



German+European



European

British

2. Jun

Australian

South African

Australian



American

British

French



Universal



Italian

Honeycomb carton is light weight but born heavy, antiextrusion, and protects products well.

## Packing

Convenient packing, saving time and labor, exquisite technology,

Good sealing, saving energy and environment friendly, Internationally recognized as a new environmentally friendly packing.

> We use multilayer plastic bubble seal for protection. It is waterproof, moisture proof, etc.

etc.









Cigarette lighter Crocodile clip Cable Fuse

Power wire

ver wire

Power Inverter



# Sales network

Mainly occupied the international market, exported to southeast Asia, Europe,

North America, Australia, Middle East and other countries and regions, enjoy a

high reputation in the world.





# Transportation

We will arrange the goods packaging, choose the transport routes in a fast and economical mode;

Monitor all goods circulation,?track and ensure the quality of transportation;

provide fast, safe logistics channels.