



# WHM-500W Modified Sine Wave Series

YUEQING WEIHAO ELECTRONIC CO.,LTD



#### JYM Series Modified Sine Wave Power Inverter

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

#### JYP Series Pure Sine Wave Power Inverter

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

### JYMU Series Modified Sine Wave Inverter with charger

500W、600W、800W、1000W、1500W、2000W、2500W、3000W

#### JYPU Series Pure Sine Wave Inverter with charger

500W、600W、800W、1000W、1500W、2000W、2500W、3000W

#### JYCH Series-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



# **WHM-500W**

#### **Product description:**

WEHO inverter takes the advantages of small size, light weight, and high efficiency. It converts DC12/24V to AC 110 /220V. The only thing you need to do is to plug the inverter's cigarette lighter into car cigarette hole. Then it will be able to charge your electronic devices such as laptop, digital cameras, mobile phones, MP5, and ipad with the power of less than 500 watt.

#### **Product feature:**

- Easy to use and high efficiency,
- · LED Indicator,
- With USB output port,
- Combine with multi-protect functions:
- Low voltage protection, over voltage protection, overload protection, over temperature protection, short circuit protection and revers polarity protection.





### Solar, wind energy generation

Save energy, reduce emissions, and use efficiently



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 to friction,

squeeze and touch attack



Mobile phone, camera,

**\$750** circuit protection, low/over voltage protection, overload protection

# **Output Introduction**

### Led lights

Green: work

Red: fault indicator

### Power switch

I: ON

O:OFF

### AC output

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

USB output port

DC output 1A/5V

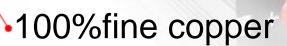
# **Input Introduction**

### Positive terminal

Connected to battery positive electrode

### Intelligent fan

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

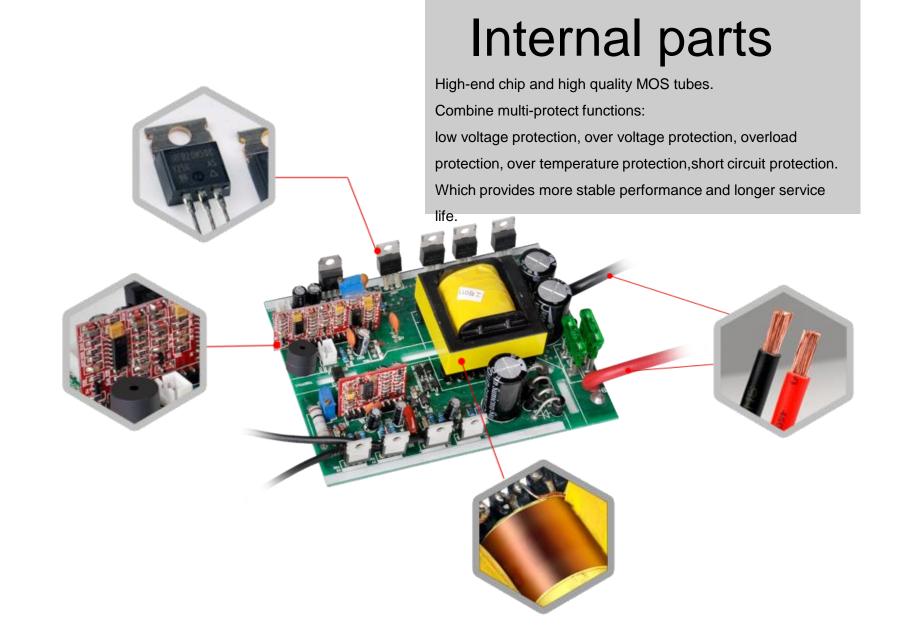


OC INPUT

99.5~99.95% copper and silver contained good in conductivity and high efficiency

### Negative terminal

Connected to battery negative electrode



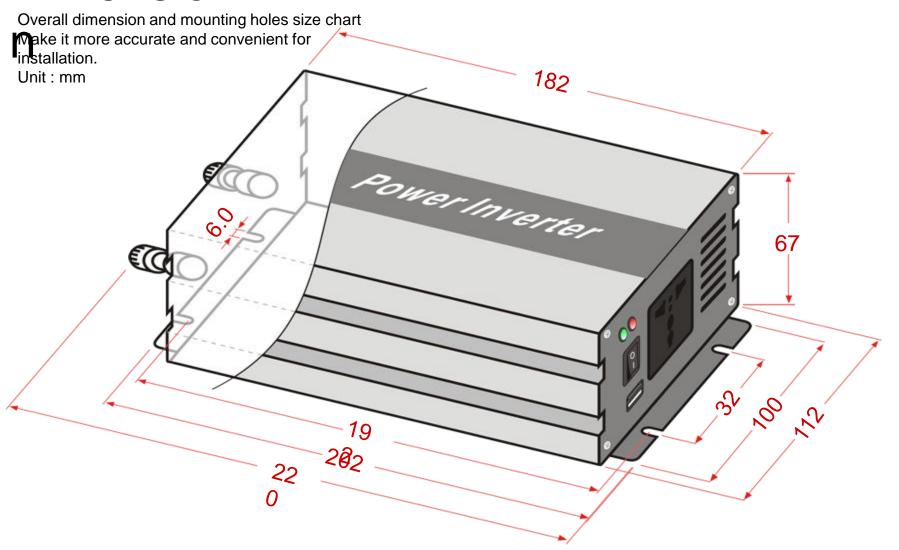
## Product structure

Products have made more scientific improvements based on the traditional craft.

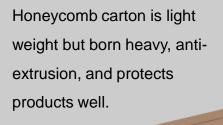
Aluminum shells have improved sturdiness and heat capacity, so as to extend its service life. and also ensure the safety of the product insulation performance again!



### Dimensio







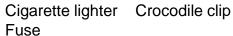
# Packing

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.







Cable



Power wire

Pawer Inverter





Won several national patents

Through the ISO9001

CE certification

The national metrological testing technology certificate





### 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.

