



WHM-3000W

Modified Sine Wave Series

YUEQING WEIHAO ELECTRONIC CO.,LTD

CONTENTS



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

Pure Sine Wave Inverter with charger 500W、600W、800W、1000W、1500W、2000W、2500W、3000W

Automatic 3 Stages Battery Charger

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

KT Series Solar Charge Controller

WHM-3000W

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 3000 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

Applicatio

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

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

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.

DC INPUT

DC INPU

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

Main circuit board (Main PCB) High-end chip and high quality MOS tubes.

High-end chip and high quality MOS tubes. Combine multiple protection function: low voltage protection, over voltage protection, overload protection, over temperature protection, short circuit protection. Which provides more stable performance and longer service

Deputy circuit board

More effective in heat dispissation after adding two rediators. Transformers adapts insulation varnish

which has good performance in conductive ,heat resistant and anticorrosion $\ensuremath{\scriptscriptstyle \circ}$

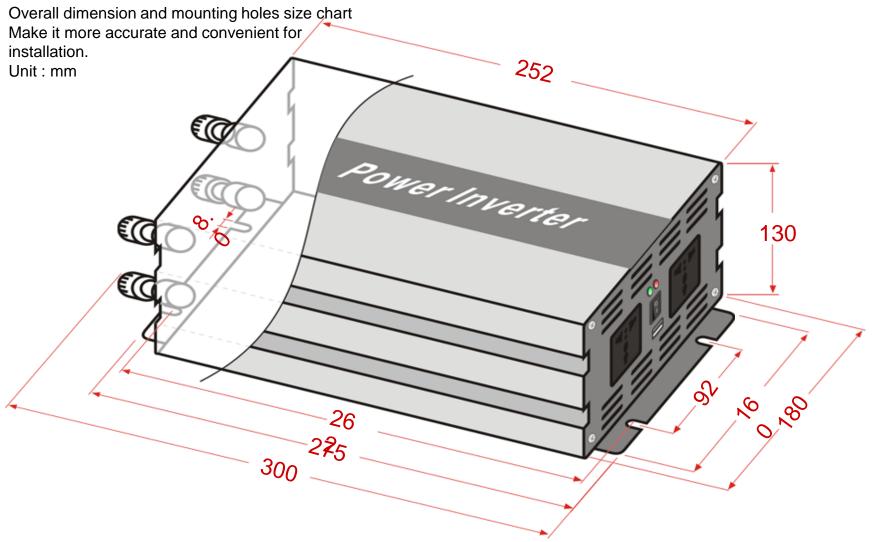
After using large capacity of capacitance, it performs better in heat resistant and a longer service life.

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.

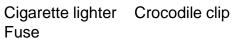
It is waterproof, moisture proof, etc.













Power 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.