

USAT

INVERTER 1000W CH Model: SDA-1000



Description:

1. It manufactured by imported components with an advanced circuit design and 98% conversion efficiency. The strict management system of production and quality with modern assembly lines ensures the product quality.
 2. The products have complete specifications , which are aimed at different international standards; there are a total number of models available for selecting.
 3. The internal protective circuits prevent electrical pulses or voltage fluctuations effectively, which can withstand the large impact power of the electrical appliances, such as compressors, televisions, monitors etc. With a safe start. The power switch can cut off the internal power supply completely, which protects the storage battery from damages.
 4. The self -protection design makes it possible that it will stop working automatically when the voltage is lower than 10V, which guarantees that the storage batteries have enough power to start the automobile.
 5. Car Converter will stop working automatically when overheating or overloading, and start again automatically when the condition returns to normal.
 6. It works without noise, which can be used without maintenance for years by normal operation.
 7. It has a diversity of input and output ways: 12V input, 24V input, cigar lighter input; 220VAC output, 110VAC output etc., which can meet the demand of both domestic and international users for mobile alternating current.
 8. Auto adopts an aluminum alloy casing with a beautiful shape and the technique of a high pressure plasma oxidation surf ace with high hardness and oxidation resistance.
 9. Output waveform: Pure sinusoidal wave (distortion rate <1.5%)
- power inverter can current from DC 12/24V to AC 220V or other kinds of AC.

You can use DC (storage battery , swithing supply, fuel cell etc .) to change into AC and supply stable and credibility of 220V power supply for TV set, electric cooker and so on. . Power inverter can also use with electrical machine assort. It can save fuel in affectation and reduce noise. Mini -power inverter can also make use of car, ship, a portable of supplying equipment to supply Ac in the field.

Characteristics of safety:

1. Overload protection, the power will be automatically cut off.
2. The integral fuse provides the safety guarantee.
3. Low voltage warning , the power will be automatically cut off
4. Overvoltage protection, the power will be automatically cut off.
5. Over humidity protection, the power will be automatically cut off.
6. Short circuit protection, the power will be automatically cut off.
7. Pure sine wave output, distortion rate, 1.5%

Specification:

Size 200X95X55mm

Continues power 800 \1000W

Surge power 1600 \2000W

Efficiency >90%

No load current draw <0.5A

Input voltage 10 -15VDC

Made in China