

SolarInnovate Energy Solutions

12v high-performance inverter



Overview

What is a high efficiency power inverter?

High efficiency power inverters which use a modified sine wave to power 230V mains equipment from a 24V battery • Designed to work with most modern day lorries or marine power systems that run of a 24V alternator • Over 85% efficiency • Soft start minimise.

What is a 12-volt inverter?

The Mecer 1KW 12V Pure Sine Wave 100AH Battery Inverter Trolley is a 12-volt inverter that can be used to power various devices. It features a pure sine wave output and excellent overcurrent protection, allowing it to handle large starting currents. Additionally, it comes with independent solar three-stage charge management to improve charge efficiency.

What are the functions of a 12V power inverter?

The 12V power inverter has the functions of current protection, short circuit protection, over-voltage protection, reverse charging protection, power protection, and core protection. 1000 watt inverter will automatically start the fan cooling, cooling the fan with long life, high speed, and low noise.

How much space does the inverter factory have?

12,000 square meters factory area, 15 subdivided production lines. Meet the requirements of inverter shape design, special power and voltage customization. Designated partners of more than 150 well-known brand enterprises, help their profits increase by up to 35%.

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48V 100Ah

High Power 12V 1000W Pure Sine Wave Inverter for Stable Performance

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