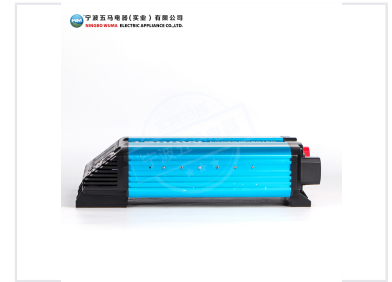


1500W Pure Sine Wave Power Inverter

This 1500W power inverter converts 12VDC to 230VAC at 50Hz, providing a pure sine wave output. It includes a 5VDC/2A USB port for charging mobile devices.



ADDITIONAL IMAGES



Overview

Reliable Power Conversion

This high-performance power inverter is designed to convert 12V DC battery power into stable 230V AC output, making it an essential solution for off-grid, marine, and mobile power needs. Engineered for efficiency, it delivers a consistent power supply suitable for sensitive electronics and standard appliances alike. With integrated safety features and a convenient USB charging port, it provides a versatile and secure power source for various professional and recreational applications.

Performance Metrics

Power Ratings

1500 W Continuous Power	4000 W Peak Power	85 % Efficiency
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No-load Current Draw	0.7 A
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Technical Specifications

Input Voltage	12V DC
Output Voltage	110V / 230V AC
Operating Frequency	50Hz / 60Hz

Features

USB Charging Port	5V / 2A
Protection Mechanisms	Overvoltage Protection, Undervoltage Protection, Overload Protection, Short Circuit Protection