

1500W Pure Sine Wave Power Inverter

This power inverter converts 12V DC power to 220-240V AC power. It delivers a pure sine wave output and features a continuous power rating of 1500W and a peak power rating of 3000W.



ADDITIONAL IMAGES



Product Overview

Professional Power Conversion

The NV-P1500 pure sine wave inverter is designed to convert 12V DC battery power into stable 220-240V AC power. It is ideal for powering sensitive electronic devices and household appliances in vehicles, boats, or during emergency outages. With robust safety protocols and a high peak power capacity, it provides a reliable power solution in locations without direct access to grid electricity.

Technical Specifications

Performance Ratings

1500 W

Continuous Power

3000 W

Peak Power

Electrical Parameters

| Parameter | Value |
|----------------|----------------|
| Input Voltage | 12V DC |
| Output Voltage | 220-240V AC |
| Waveform | Pure Sine Wave |

Features and Safety

Protection Mechanisms

- Overload protection
- Over-temperature protection
- Short-circuit protection

User Interface

- Standard AC outlets
- USB charging port
- On/Off switch
- LED status indicators

Compliance

CE Certified