

# Pure Sine Wave Power Inverter

This inverter converts DC power to AC power with high efficiency. It is suitable for powering sensitive electronics, household appliances, and industrial equipment, featuring multiple protection mechanisms and digital displays for monitoring.



## Product Overview

### Professional Pure Sine Wave Power Inverter

This high-performance inverter is engineered to convert DC power to stable AC power with exceptional efficiency. Designed for versatility, it provides reliable, clean electricity suitable for sensitive electronics, household appliances, and heavy-duty industrial equipment. With integrated safety protocols and real-time digital monitoring, this unit ensures operational longevity and protected performance for all connected devices.

## Technical Specifications

### Rated Power Output

**5000 W**

Rated Power

### Waveform

Pure Sine Wave

## Safety & Protection

### Integrated Protections

Overload Protection, Short Circuit Protection, Over-Voltage Protection, Under-Voltage Protection

## Monitoring & Control

### Monitoring Capabilities

- Input Voltage Monitoring
- Output Voltage Monitoring
- Power Consumption Tracking