

2kW Portable Inverter Generator

This 2kW inverter generator is a portable power solution suitable for various applications. Its gasoline engine provides a reliable and clean power source with stable sine wave output, ensuring it is safe for sensitive electronics.



Overview

Portable Power Solution

This 2kW portable inverter generator provides a reliable and clean power source suitable for sensitive electronics, communication equipment, and instruments. Featuring advanced IGBT control modules, it delivers stable voltage and frequency with a pure sine wave output. Its whisper-quiet operation and compact, user-friendly design make it an ideal choice for camping, outdoor events, and emergency backup power.

Performance Metrics

Power Output

1700 W

Running Watts

2200 W

Starting Watts

100 W

DC Power

Electrical Specifications

Parameter	Value
Rated Voltage	120 VAC
Rated Frequency	60 Hz
Rated Amperage	14.1 A
THD	<3%
Waveform	Sine wave

Engine & Fuel

Engine Specifications

- Model: UP148F
- Type: Four-stroke, Air-cooled, OHV gasoline engine
- Displacement: 79.7 cc
- Recommended Oil: SAE 10W/30

Fuel & Runtime

4 L

Tank Capacity

6 Hours

Run Time (50% Load)

Physical Dimensions

Dimensions (mm)

- Length: 535
- Width: 310
- Height: 460

Weight

22.5 kg

Features

Key Features

Whisper Quiet, IGBT Control, Low Oil Shutdown, Recoil Start, Parallel Capable