

1kW Digital Inverter Generator

This 1kW digital inverter generator provides stable AC power suitable for sensitive electronics. Its compact design and fuel-efficient engine ensure easy portability and extended run times.



ADDITIONAL IMAGES



Overview

Compact Power Solution

This digital inverter generator delivers a maximum output of 1KVA, providing stable and clean power suitable for sensitive electronic devices. Engineered for portability, the unit weighs only 15kg and operates with low noise levels between 54 and 59 dB at a 7-meter distance. It features an efficient 4-stroke OHV engine, ensuring reliable performance for diverse applications ranging from camping to emergency backup.

Performance Metrics

Max Power Output

1 KVA

Max Power

0.85 KVA

Rated Power

Noise Level

54 dB

Continuous Runtime

5 hr

Engine Specifications

Engine Configuration

| Feature | Specification |
|-----------------|------------------------------------|
| Type | 4-stroke, single-cylinder, OHV |
| Cooling | Forced air-cooled |
| Displacement | 79.5 ml |
| Starting System | Manual (Recoil) |
| Ignition | Non-contact transistorized magneto |

Physical Attributes

| | |
|-------------------|--------------------|
| Net Weight | 15 kg |
| Carton Dimensions | 485 x 285 x 455 mm |

Fuel & Capacity

| | |
|--------------------|-----------|
| Fuel Tank Capacity | 3.5 L |
| Fuel Consumption | 0.56 L/hr |
| Oil Capacity | 0.3 L |

Electrical Output

| | |
|-----------------|-------|
| Rated Voltage | 220 V |
| Rated Frequency | 50 Hz |

Logistics

Container Load Capacity

- 20GP: 480 units
- 40GP: 975 units
- 40HQ: 975 units