

# Portable Gasoline Generator

This portable gasoline generator is compact and robust, designed to provide reliable power for various applications. It features a durable frame, easy start mechanism, and stable power output, making it ideal for home backup, camping, and light construction work.



## Overview

### Compact Portable Power

This portable gasoline generator is designed for reliability and efficiency in various applications, from home backup to light construction and camping. Featuring a robust open-frame design, it provides stable power output with a user-friendly recoil start mechanism. Its compact size and lightweight build ensure portability without compromising performance.

## Performance Metrics

### Rated Output Power

**900 W**

Rated Output

**1000 W**

Max Output

### Electrical Specifications

Parameter	Value
Rated Frequency	50 / 60 Hz
Rated Voltage	230 V
Rated Current	3.9 A

## Engine Details

Engine Type	Single cylinder, air-cooled, 4-stroke, OHV, gasoline engine
Engine Model	KG90
Rotation Speed	3000 r/min
Displacement	87
Compression Ratio	8:1

## Operation & Maintenance

Starting Mode	Recoil start
Fuel Type	Automotive unleaded gasoline
Fuel Tank Volume	8 L
Recommended Lube	SAE10W30 (above CC grade)

## Physical Characteristics

### Structure Type

Open-frame • Permanent magnet • Digital contravariance

### Noise Level

d65dB(A) @ 7m

### Dry Weight

16 kg

### Dimensions (L\*W\*H)

400\*320\*360 mm

## Certifications

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CE, ISO 9001