

# 650W Portable Gasoline Generator Set

This gasoline generator set delivers 650W of power for various applications. It is equipped with a recoil start system, automatic voltage regulator (AVR), and safety features like overload protection and low oil shutdown.



## Overview

### Compact Portable Power Solution

This 650W portable gasoline generator is designed for reliability and ease of use in various environments. Featuring a 2-stroke air-cooled engine and a brushless alternator, it provides a stable power output suitable for essential needs. Its compact design, lightweight build, and quiet operation make it an ideal choice for both residential backup and commercial applications.

## Performance Metrics

### Power Output

**0.45 kW**

Rated AC Output

**0.55 kW**

Max AC Output

### Operating Noise Level

57 dB

## Engine Specifications

### Engine Details

Feature	Specification
Engine Type	Air-cooled 2-stroke OHV
Displacement	63 cc
Bore x Stroke	45 x 40 mm
Rated Power	2 HP (1.3 kW) @ 3600 rpm

### Starting System

Recoil Start, Electric Start

## Generator Features

### Supported Voltages

- 110
- 120
- 220
- 230
- 240

### AC Frequency

50/60 Hz

### Power Factor

COS $\phi$ =1

## Fuel and Operation

Fuel Tank Capacity	4.2 L
Continuous Operation	5 H

## Physical Dimensions

Dry Weight	16.5 kg
Dimensions (L×W×H)	380×315×319 mm

## Certifications

Compliance
CE