

# Portable Gasoline Generator Set with Key Start

This gasoline generator set provides a portable power solution. It features AC 230V outlets, a voltmeter, a circuit breaker, a key start, a robust frame, and a battery for electric starting.



## Overview

### Reliable Portable Power Solution

This portable gasoline generator set is engineered to provide dependable power for a wide range of applications. Featuring a robust 4-stroke air-cooled engine and a user-friendly electric key start system, it ensures consistent performance when you need it most. With a compact design and a 15-liter fuel capacity, this unit offers up to 13 hours of continuous operation, making it an ideal choice for both professional and recreational power needs.

## Engine Performance

### Engine Specifications

- Type: Air-cooled 4-stroke 1-Cylinder OHV
- Displacement: 163cc
- Bore×Stroke: 68×45mm
- Ignition System: T.C.I

### Rated Power Output

**5.5 HP**

Rated Power

**4.1 kW**

Rated Power

Engine Model

OY168

## Power Output

### Output Capabilities

**2 kW**

Rated AC Output

**2.3 kW**

Max AC Output

### Electrical System

- Phase: Single-phase
- Voltage Regulation: Capacitor
- Frequency: 50/60 Hz
- Power Factor: 1.0 (COS $\phi$ )

### Supported Voltages

110V • 120V • 220V • 230V • 240V

## Operation & Design

### Fuel & Runtime

- Fuel Tank Capacity: 15 Liters
- Continuous Operation: 13 Hours

### Starting System

Recoil Start, Electric Start, Key Start

### Operating Noise Level

67 dB

## Physical Dimensions

### Size and Weight

Attribute	Value
Dimensions (LxWxH)	610x448x460 mm
Dry Weight	40 kg