

# Portable LPG Generator

This is a portable LPG generator designed for providing a reliable power supply. It features a robust engine, a durable frame, and user-friendly controls.



## Overview

### Reliable LPG Power Generation

This portable LPG generator is engineered for consistent and efficient power supply in demanding environments. Featuring a robust 4-stroke, OHV engine with a 389ml displacement, it delivers a maximum output of up to 6.0kW. Designed with forced air-cooling and an integrated AVR for stable voltage, this unit is a dependable solution for applications requiring reliable, clean-burning fuel performance.

## Performance Metrics

### Key Performance Indicators

**5.5 kW**

Rated Output (50Hz)

**6 kW**

Max Output (60Hz)

**74 dB(A)**

Max Noise Level

## Electrical Specifications

### Electrical Data

Parameter	50Hz Operation	60Hz Operation
Rated Voltage	230V	230/115V
Rated Current	21.7A	23.9/47.8A
Rated Power	5.0kW	5.5kW
Max Power	5.5kW	6.0kW

## Engine Details

Engine Type	4-stroke, OHV, Single cylinder, forced air-cooled
Engine Model	KG390
Displacement	389 ml
Bore x Stroke	88x64 mm
Ignition System	T.C.I

## Operation & Maintenance

Fuel Capacity	25 L
Lube Oil Capacity	1.1 L
DC Output	12V 8.3A
Compatible Spark Plugs	BPR6ES (NGK), W20EPR-U (NIPPON DENSO)

## General Features

### Key Features

LPG Fuel • AVR Voltage Regulation • Single Phase • Forced Air-Cooled