

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