

3 kVA Digital Inverter Generator

This digital inverter generator delivers 3 kVA of power with quiet operation, ranging from 63 to 73 dB(A). Advanced inverter technology ensures a stable and clean electricity supply for computers, electric cookers, and other sensitive equipment.



Overview

High-Performance Digital Inverter Generator

This 3 kVA digital inverter generator is engineered for reliable, clean power delivery, making it an ideal solution for sensitive electronic equipment. Featuring a compact and silent structure, it offers versatile power options including both 230V and 120/240V configurations. With a dual-start system and parallel capability for increased output, this unit combines portability with robust performance for professional backup power needs.

Performance Metrics

Power Output

2.8 kVA

Rated Output

3 kVA

Max Output

5.4 kVA

Rated Output (Parallel)

Noise & Efficiency

Metric	Value
Noise Level (7m)	63-73 dB(A)
Fuel Consumption	500 g/kW.h
Continuous Run Time	6.7 hours

Electrical Specifications

Voltage Configurations	230V, 120/240V
Rated Current	12.2A (230V) / 23.3/11.7A (120/240V)
DC Output	12V - 5.0A

Engine Details

Engine Specifications

- Model: KG205GETI
- Type: Single cylinder, 4-stroke, air-cooled, OHV
- Displacement: 196 ml
- Compression Ratio: 8.5:1
- Rated Speed: 3600 r/min

Physical Characteristics

Dimensions & Weight

57 kg

Net Weight

686 mm

Length

440 mm

Width

505 mm

Height

Starting System

Recoil Starter • Electric Starter