

## 0.77kVA Digital Inverter Generator

This digital inverter generator has a maximum output of 0.77kVA. Its low-noise design produces between 60-65 dB(A) at 7 meters, and a full tank of fuel can sustain approximately 3 hours of operation.



### Overview

#### Compact Power Solution

The IG770 Digital Inverter Generator is a highly portable and efficient power source designed for versatile applications. Featuring a lightweight 10.5kg frame and silent operation, it provides stable, clean power suitable for sensitive electronics. This single-cylinder, four-stroke unit is optimized for reliability in outdoor settings, emergency backup, and recreational use.

### Performance Metrics

#### Rated Output

**0.7 kVA**

Rated Output

**0.77 kVA**

Max Output

### Electrical Specifications

#### Frequency

- 50
- 60

Voltage Configuration	230V, 120V/240V
Phase	Single phase

### Engine Details

#### Engine Specifications

Attribute	Value
Engine Model	KG140
Type	Single cylinder, four-stroke, OHC, air-cooled
Displacement	37.68 ml
Compression Ratio	8.5:1
Starting System	Recoil starter

## Operational Characteristics

### Fuel Efficiency

**1.55 L**

Fuel Tank Capacity

**3 hr**

Continuous Run Time

### Noise Level (7m)

60-65 dB(A)

## Physical Dimensions

### Dimensions & Weight

- Dimensions: 415 x 220 x 360 mm
- Net Weight: 10.5 kg

### Design Type

Portable • Silent