

## 4.6kW Diesel Generator with Electric Start

This diesel generator provides 4600 watts of rated output with a 220V, 50Hz frequency. It offers a peak output of 5000 watts for 10 seconds to start larger equipment.



### Overview

#### Reliable Power Solution

This 4.6kW diesel generator is engineered for consistent performance, making it an excellent choice for both residential backup and professional field applications. Featuring a robust 418cc engine and a convenient electric start system, it ensures dependable power generation when you need it most. The unit is designed for durability and ease of mobility, complete with a sturdy frame and integrated wheel kit.

### Performance Metrics

#### Power Output

**4600 W**

Rated Output

**5000 W**

Max Output

**220 V**

AC Voltage

#### Noise Level

80 dB(A)

### Engine Specifications

#### Engine Details

Attribute	Specification
Engine Model	GX186FA
Displacement	418cc
Bore x Stroke	86x72mm

#### Starting System

Electric Start, Recoil Start

### Operational Data

#### Run Time

- 6 hours at rated load
- 9 hours at 1/2 load

#### Fuel Tank Capacity

16.5 L

### Electrical Output

#### AC Current

20.9 A

#### DC Output

100W 12V 8.3A

## Physical Dimensions

### Weight

**95 kg**

Dry Weight

**100 kg**

Gross Weight

### Mobility Features

4-Wheel Kit • Integrated Handle

Dimensions (L x W x H)

740 x 500 x 660 mm