

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