

# Diesel Power Generator

This diesel generator is designed for reliable power supply in various applications. It features a robust engine for efficient fuel consumption and long-lasting performance.



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## Overview

### Reliable Diesel Power Generation

This diesel generator is engineered for consistent and dependable power supply across a variety of residential and commercial applications. Built with a robust engine, it ensures efficient fuel consumption and long-lasting performance even under demanding conditions. The unit features a sturdy open-frame design and integrated safety protections against overload and short circuits, making it a reliable solution for diverse environments.

## Performance Metrics

### Rated Power Output

**3 kW**

Rated Power

**3000 rpm**

Rated Speed

### Electrical Specifications

Parameter	Value
Rated Voltage	230 V
Rated Current	13.6 A
Rated Frequency	50 Hz
Power Factor	1.0
DC Output	12V / 8.3A

## Physical Characteristics

### Dimensions and Weight

- Dimensions (L x W x H): 690 x 455 x 545 mm
- Net Weight: 68 kg

### Design Features

Open-frame, Steel rotor, Single-phase, Direct drive shaft

## Operational Environment

### Noise Level

72 dB(A)