

50kW Soundproof Diesel Generator

This 50kW soundproof diesel generator is designed for reliable and quiet power generation. Its soundproof enclosure minimizes noise pollution, making it suitable for noise-sensitive environments.



Overview

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This 50kW mute generator group is designed for reliable and quiet power generation, featuring a soundproof enclosure to minimize noise pollution. It utilizes a robust engine and high-efficiency alternator to deliver stable, consistent power output suitable for noise-sensitive environments. Equipped with a digital control panel, the unit allows for easy monitoring of voltage, current, frequency, and operating hours, while built-in safety features like overload and temperature protection ensure operational longevity.

Performance Metrics

Performance Highlights

50 kW

Rated Power

30 kW

Common Power

1500 rpm

Rated Speed

Electrical Specifications

Rated Current

Type	Current
Common	54A
Standby	60A

Rated Output Voltage: 400V/230V

Rated Power Factor: 0.8 (lag)

Features

Design Advantages

- Soundproof enclosure for reduced noise
- Digital control panel for easy monitoring
- Accessible service points for easy maintenance

Safety Protections: Overload Protection, Low Oil Shutdown, High-Temperature Shutdown