

# 100kVA Silent Diesel Generator Set

This 100kVA diesel generator set offers 50Hz/60Hz frequency and 230V/400V voltage options with a 0.8pf. It features a soundproof canopy for quiet operation in diverse settings.



## Overview

### Reliable Power Generation

This 100kVA silent diesel generator set is engineered for consistent and efficient power delivery in demanding environments. Housed in a specialized soundproof canopy, it significantly minimizes noise pollution, making it an ideal solution for industrial, commercial, and residential applications requiring quiet operation. The unit is equipped with a comprehensive control panel that provides real-time monitoring of critical engine and electrical parameters.

## Key Metrics

### Rated Power

**100 kVA**

Rated Capacity

## Certifications

### Compliance & Quality Standards

CE, ISO 9001, ISO 9001:2009, SGS, TÜV, CQC

## Features

### Operational Features

- Silent operation canopy
- Integrated digital control panel
- Real-time voltage monitoring
- Frequency and current tracking
- Engine parameter diagnostics

## Design

### Noise Control

Yes