

# Silent Diesel Generator Set, 25kVA-3125kVA

This diesel generator set provides reliable power generation. It operates at 50Hz/60Hz, ensuring compatibility with different power grids.



## ADDITIONAL IMAGES



## Overview

### Industrial-Grade Silent Power Solutions

This high-performance silent diesel generator series offers versatile power output ranging from 25kVA to 3125kVA, designed for demanding industrial and commercial environments. Engineered for reliability and low-noise operation, these units are suitable for critical applications including telecommunications, banking, healthcare facilities, and heavy industry. Each system is built with high-quality components to ensure long-term durability and consistent performance across diverse global power grids.

## Technical Specifications

### Power Capacity Range

**25 kVA**

Minimum Capacity

**3125 kVA**

Maximum Capacity

### Electrical Components

- 24V charge alternator
- Dry type air filter
- Fuel filter
- Oil filter
- Main line circuit breaker
- Standard control panel

### Cooling System

Radiator 50°C max with belt-driven fans and safety guard

### Alternator Specifications

Single bearing, IP23 protection, insulation class H/H

## Certifications & Compliance

### Certifications

CE, ISO

## Service & Warranty

### Service Scope

- Global warranty support
- Technical consulting and planning
- Installation and debugging guidance
- Equipment room design assistance
- Regular inspection and maintenance

### Warranty Period

1 year or 1000 running hours (whichever comes first)