

# Super Silent Diesel Generator Set

This super silent diesel generator set is designed for power generation in noise-sensitive environments. Its soundproof enclosure minimizes noise, making it suitable for residential, commercial, and industrial applications.



## ADDITIONAL IMAGES



## Product Overview



Comprehensive power solutions for noise-sensitive applications.

### Super Silent Diesel Generator Sets

These industrial-grade silent diesel generator sets are engineered for reliable, high-performance power generation in noise-sensitive environments such as urban residential areas, hospitals, and office complexes. Featuring advanced sound-attenuation technology including specialized enclosures and multi-stage muffler systems, they achieve significant noise reduction while maintaining robust power output. The units are designed with versatile, customizable configurations to meet specific environmental, transportation, and operational requirements.

## Performance Specifications

### TECHNICAL PERFORMANCE

Engineered for optimal technical performance and reliability.

#### Noise Levels at 1 Meter

**60 dB(A)**

Up to 15kVA

**62 dB(A)**

15-30kVA

**65 dB(A)**

30-50kVA

#### Operating Voltage Ranges

Frequency	Voltage Range
50Hz	380V-440V
60Hz	190V-240V, 380V-480V

## Design and Customization

### CUSTOMIZED SOLUTIONS

Flexible customization options for specific project needs.

#### Base Frame Capabilities

- Integrated large-capacity fuel tank (up to 500 hours runtime)
- Forklift handling holes
- Lifting slings
- Lifting beams

#### Available Customizations

Dust-proof, Rain-proof, Snow-proof, Extended Fuel Tank, Remote Monitoring, Custom Inlet/Outlet

## Compliance and Standards

### OTHER CERTIFICATIONS



ISO 9001



CE

Strict adherence to international quality and safety standards.

### Quality Compliance

ISO 9001:2015 • CE Certified • Low Voltage Directive 2006/95/EC • IEC 60204-1