

## 20-75kW Super Silent Diesel Generator

This super silent diesel generator provides a stable and consistent electric supply. It is available in power outputs ranging from 20kW to 75kW and is designed for quiet operation.



### ADDITIONAL IMAGES

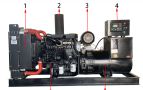


### Overview

#### High-Efficiency Silent Power Solutions

This diesel generator series provides a stable and reliable electric power supply across a versatile power output range of 20kW to 75kW. Engineered with advanced sound attenuation technology, these units are specifically designed for noise-sensitive environments, including residential, commercial, and industrial facilities. The robust construction ensures long-term durability, while integrated control systems allow for safe and efficient power monitoring.

## Technical Specifications



1.Cooling radiator  
2.Silencer  
3.Air cleaner  
4.Digital display panel  
5.Diesel engine  
6.AC alternator



1.Automatic control cabinet  
2.Turbocharger  
3.Alternator  
4.Circuit breaker and ATS  
5.Starter  
6.Bowl-shaped cushion

Internal architecture including cooling system, alternator, and control cabinet.



Premium build featuring pure copper windings for optimal conductivity.

### Core Components

- Diesel Engine
- AC Alternator with Pure Copper Windings
- Cooling Radiator
- Advanced Silencer
- Digital Display Control Panel
- Automatic Transfer Switch (ATS) / Circuit Breaker

### Power Output Options

20kW, 30kW, 40kW, 50kW, 75kW

### Electrical Configuration

Single Phase, Three Phase, 50Hz, 60Hz

## Compliance and Standards

### Certifications

ISO 9001 • ISO 14001 • CE (Machinery Directive 2006/42/EC)

### Standard Compliance

Standard	Description
EN ISO 12100:2010	Safety of Machinery
EN ISO 8528-13:2014	Reciprocating internal combustion engine driven generating sets
EN 60204-1:2018	Safety of electrical equipment