

# Diesel Generator Set 24-2500kVA

The diesel generator set offers a power range of 24-2500kVA. It is designed for reliable and efficient power generation in various applications.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Diesel Power Solutions

This diesel generator series offers a versatile power range from 24kVA to 2500kVA, designed for reliable and efficient electricity generation across industrial, commercial, and residential applications. Engineered for both prime and standby power, these units feature robust construction and advanced control systems to ensure stable performance in critical operations. Each set is built to meet stringent emission standards and undergoes rigorous testing to provide a dependable energy source whenever it is needed.

## Core Performance

### Power Range

**24 kVA**

Minimum Power

**2500 kVA**

Maximum Power

## Technical Specifications

### Rated Speed

- 1500 RPM
- 1800 RPM

### Rated Voltage Options

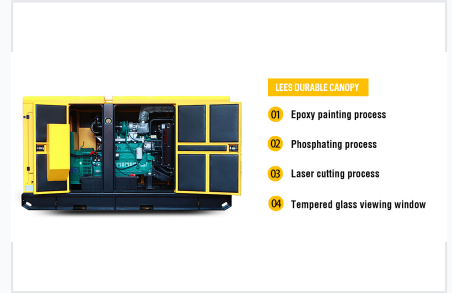
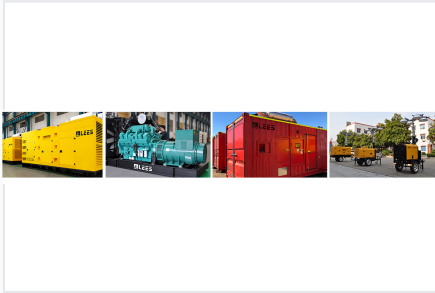
Frequency	Voltage Options
50Hz	230V, 230/400V
60Hz	110/220V, 208/120V, 220/127V, 416/240V, 440/254V, 480/277V

Frequency	50Hz, 60Hz
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## Components & Construction

Engine Type	Cummins Engine
Alternator	Stamford
Control Systems	Deepsea, ComAp, Smartgen
Cooling Method	Water-cooling / Air-cooled charge air
Insulation Class	H
Protection Rating	IP23

## Operational Features



### Available Configurations

- Super Silent
- Open Type
- Containerized
- Trailer Type

### Canopy Manufacturing Process

- Epoxy painting process
- Phosphating process
- Laser cutting process
- Tempered glass viewing window

### Standard Fuel Autonomy

8 Hours

## Quality & Compliance

### OUR OEM CERTIFICATIONS



### Certifications

ISO 9001 • CE • ISO8525-G3 • IEC 60034-1:2010 • IEC 60034-22:1996

### Quality Control Testing

8-hour QC test before shipment