

# Diesel Generator Set 715-4000kVA

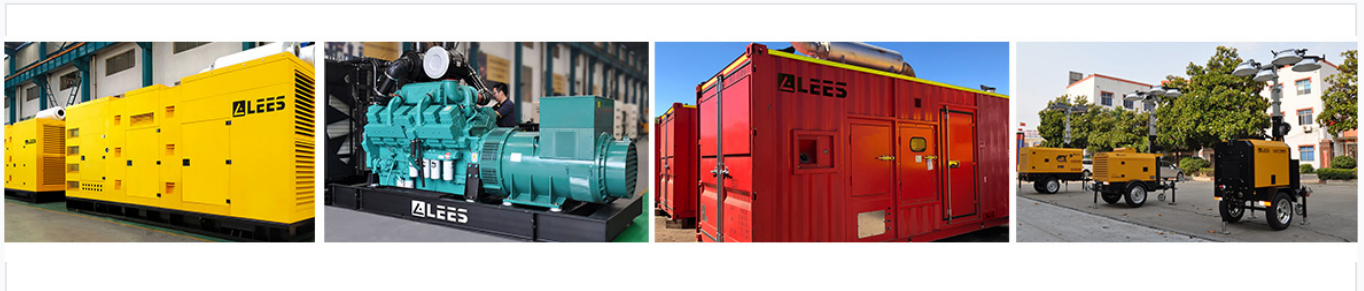
This diesel generator set delivers between 715 and 4000 kVA. It is designed for reliable and efficient power generation in various applications.



## ADDITIONAL IMAGES



## Overview



High-capacity open type generator set designed for easy maintenance and integration.

### High-Capacity Power Generation

This diesel generator set offers a versatile power range from 715 to 4000 kVA, making it an ideal solution for critical standby and continuous prime power applications. Engineered with a robust engine and advanced control systems, it ensures reliable performance in demanding industrial and commercial environments. The unit is available in multiple configurations, including super silent, open, containerized, and trailer-mounted types to suit diverse installation requirements.

## Performance Metrics



Large scale containerized power solutions for heavy industrial applications.

### Power Output Range

**715 kVA**

Minimum Output

**4000 kVA**

Maximum Output

## Technical Specifications

### Rated Speed

- 1500 RPM
- 1800 RPM

### Frequency

- 50 Hz
- 60 Hz

### Rated Voltage Options

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

## Components & Control

Compatible Alternators	Stamford, Leroy Somer
Control Systems	Deepsea, ComAp, Smartgen
Cooling Method	Water-cooling

## Physical Construction



### LEES DURABLE CANOPY

- 01 Epoxy painting process
- 02 Phosphating process
- 03 Laser cutting process
- 04 Tempered glass viewing window

Durable canopy featuring epoxy painting and laser-cut precision for outdoor protection.

### Available Configurations

- Super Silent
- Open Type
- Containerized
- Trailer Type

### Canopy Manufacturing Process

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

Protection Class	IP23
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Insulation Class	H
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## Operational Details

Fuel Tank Autonomy	8 Hours minimum (Enlarged tank optional)
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Quality Control	8 hours QC test before shipment
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## Compliance & Logistics

### Compliance

ISO 9001:2015 • CE • ISO8525-G3 • IEC 60034-1

Lead Time	15 days for 1 unit
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