

# Diesel Power Generator Set

This power-generating set is a robust and reliable solution for various power generation needs. The unit features a heavy-duty diesel engine coupled with a high-efficiency alternator, ensuring stable and consistent power output.



## Overview

### Professional Power Generation Solution

This series of diesel power generator sets offers a robust and reliable solution designed for high-performance power generation. Featuring world-class engine and alternator components, the system is engineered for stability, durability, and ease of maintenance. With advanced noise reduction and multiple safety protection features, it provides a dependable power source suitable for prime, standby, and distributed generation applications.

## Technical Specifications

### Engine Configuration

- 3-cylinder to 16-cylinder models available
- Normalized main parts for simplified maintenance
- High-efficiency turbocharger
- Air motor or electrical motor start-up options
- Compressed air direct start capability on select models

### Alternator Compatibility

Stamford, Leroy Somer

## Performance Features

### Operational Performance

**1 High**

Cold Start Performance

**1 Excellent**

Noise Reduction

### Environmental Suitability

High Humidity • High Altitude

## Design & Construction

### Construction Highlights

- Rigid and durable structure
- Stable technology
- Multiple safety protection systems
- Optimized thermal management cooling system
- Vibration-minimizing base frame