

# Diesel Generator Set

This diesel generator set is engineered for continuous and reliable power supply. It features a robust diesel engine coupled with a high-efficiency alternator, suitable for industrial, commercial, and emergency power applications.



## Overview

### High-Performance Diesel Power Solutions

These diesel generator sets are engineered for continuous and reliable power supply in demanding industrial and commercial environments. Utilizing advanced electronic management systems and precision injection technology, these units deliver exceptional fuel efficiency and stable electrical output. Designed for durability, they feature extended maintenance intervals, ensuring long-term operational readiness for emergency or primary power needs.

## Engine Performance

### Fuel Efficiency Benchmark

**200 g/kWh**

Fuel Consumption

### First Overhaul Intervals

Series	Overhaul Time (Hours)
2000 Series	24000
4000 Series	30000

### Engine Technologies

ADEC Electronic Management, Common-rail Injection, Electronic Intelligence Management

## Operational Features

### Suitable Applications

- Industrial Power
- Commercial Power
- Emergency Power Supply

### Performance Characteristics

Stable Voltage • Stable Frequency • High Efficiency • Environmental Protection