

# Diesel Generator Set

This diesel generator set utilizes an advanced electronic management system for optimized performance. It offers lower fuel consumption and extended overhaul intervals.



## Overview

### High-Performance Diesel Generator Set

This diesel generator set features an advanced electronic management system and cutting-edge common-rail injection technology. Engineered for precision, it ensures accurate fuel spraying and complete combustion, resulting in lower fuel consumption and enhanced environmental protection. With a robust design, it is built for long-term reliability, offering an impressive service interval of up to 30,000 hours before the first major overhaul.

## Performance Metrics

### First Overhaul Interval

**30000 hours**

Service Interval

## Technical Features

Control System	Advanced electronic management system (ADEC)
Injection Technology	Advanced common-rail injection

## Design & Build

### Key Construction Features

- Heavy-duty diesel engine
- High-efficiency alternator
- Durable steel base frame
- Vibration isolators
- Optional sound-attenuated enclosure

## Applications

Suitable Applications	Industrial, Commercial, Emergency Power, Continuous Operation, Standby Operation
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