

# Diesel Generator Set

This diesel generator set provides a reliable and efficient power solution for various applications. It features a robust diesel engine coupled with a high-performance alternator, providing stable and consistent power output.



## Overview

### Reliable Power Solution

This diesel generator set offers a robust and efficient power solution suitable for both prime and standby applications. Designed for durability, it features a high-performance alternator and a sturdy steel base frame with anti-vibration mounting to ensure stable operation. The unit includes comprehensive safety features such as emergency shut-down protocols for low oil pressure and high water temperatures, making it a dependable choice for various demanding environments.

## Technical Specifications

Excitation	Self-excited
Governor Type	Mechanical Governor, Electronic Governor
Circuit Breaker	CHNT

## Construction & Design

### Base Frame Features

- Anti-vibration mounting
- Top lifting points
- Forklift holes

Canopy Material	2mm cold-rolled stainless steel
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## Operational Features

### Fuel Tank Runtime

**8 hours**

Base Tank Runtime

Radiator Capability	50 °C
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## Safety & Options

### Safety Protections

Emergency Shut Down • Low Oil Pressure Protection • High Water Temp Protection

### Optional Equipment

- ATS (Automatic Transfer Switch)
- Coolant heater
- Oil heater