

# Diesel Generator Set

This diesel generator set is engineered for dependable power generation in diverse settings. It combines a robust diesel engine with a high-efficiency alternator to deliver stable electrical output.



## Overview

### Reliable Diesel Power Generation

This diesel generator set is engineered for consistent and stable electrical output, suitable for prime, standby, and backup power applications. Designed with durability in mind, the unit features a heavy-duty engine and a high-efficiency alternator housed within a robust, weather-resistant steel enclosure. With integrated monitoring and protection functions, this system ensures reliable performance for industrial, commercial, and residential environments.

## Performance

### Power Output Range

**7 KW**

Minimum Power

**2000 KW**

Maximum Power

## Design & Features

### Key Features

- Heavy-duty diesel engine
- High-efficiency alternator
- Comprehensive control panel monitoring
- Weather-resistant steel enclosure
- Noise reduction design
- Large-capacity fuel tank
- Accessible maintenance service points

### Suitable Applications

Industrial, Commercial, Residential, Prime Power, Standby Power, Backup Power