

# Diesel Power Generator

This generator is a robust and reliable power solution designed for a wide range of applications. It features a heavy-duty diesel engine coupled with a high-quality alternator to deliver stable and consistent electrical output.



## Overview

### Robust Diesel Power Solution

This diesel generator set is engineered for reliability and consistent performance across diverse industrial applications. Built with a heavy-duty engine and high-quality alternator, it provides stable electrical output suitable for prime, standby, or continuous operation. The unit features an integrated control panel for real-time monitoring and advanced safety protocols to ensure operational longevity.

## Technical Specifications

### Safety Protections

- Low oil pressure automatic shutdown
- High coolant temperature protection
- Over-speed condition shutdown

### Operational Modes

Prime Power, Standby, Continuous Operation

## Design & Build

### Construction Features

- Heavy-duty base frame
- Integrated vibration isolators

## Monitoring & Control

### System Monitoring

Voltage • Current • Frequency • Engine Status