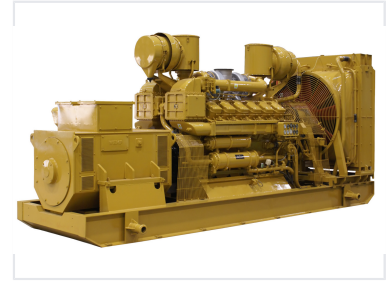
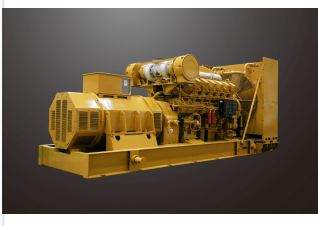


# Diesel Engine and Generator Sets

These diesel engine and generator sets are designed for reliable power generation in industrial and commercial applications. They feature robust construction and advanced control systems for optimal performance and long service life.



## ADDITIONAL IMAGES



## Overview

### 190 Series Power Solutions

The 190 series diesel engine and generator sets are heavy-duty power solutions engineered for reliable, continuous operation in demanding industrial and commercial environments. These units combine robust diesel engines with high-efficiency brushless alternators to provide stable, consistent electricity for prime power, standby, and peak shaving applications. Featuring advanced combustion technology, modular maintenance designs, and comprehensive digital control systems, this series ensures long service life and optimal performance.

## Technical Specifications

### Engine Features

- Turbocharged aspiration
- Advanced fuel injection system
- Integrated cooling system
- Advanced combustion technology

### Generator Specifications

- Brushless alternator design
- Automatic Voltage Regulation (AVR)
- High-efficiency power output

## Control & Monitoring

### Control System Capabilities

Automatic Start/Stop, Alarm Annunciation, Remote Monitoring, Engine Management

## Applications

### Ideal Applications

Industrial Facilities • Commercial Buildings • Emergency Backup • Prime Power • Peak Shaving