

# Industrial Diesel Engine for Power Generation

This high-performance diesel engine is designed for power generation. It features a robust construction, an efficient combustion system, and reliable operation.



## ADDITIONAL IMAGES



## Overview

### High-Performance Industrial Power Solution

This industrial diesel engine is engineered for reliable power generation, featuring a robust construction and an efficient combustion system. Its compact design and lightweight structure allow for easy integration into various industrial and commercial applications. Designed for longevity and ease of use, the engine ensures stable power output with significantly reduced noise and emission levels.

## Performance

### Power Output Range

**158 kW**

Max Power (50Hz)

**174 kW**

Max Power (60Hz)

### Operating Frequencies

50Hz, 60Hz

## Key Advantages

### Core Benefits

- Low noise operation (EU standards compliant)
- Compact cubage and lightweight structure
- High fuel efficiency via advanced combustion
- Reduced environmental emissions
- Simplified maintenance with accessible key parts

## Technical Configuration

### Aspiration Options

Naturally Aspirated • Turbocharged

### Filtration Components

- Cylindrical air intake filter
- Multiple fuel filter system

### Cooling Method

Radiator cooling system

## Maintenance & Design

### Mechanical Components

- Mechanical fuel injection system
- Heavy-duty flywheel for stable output

### Serviceability

Key parts positioned on a single side for convenient access