

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