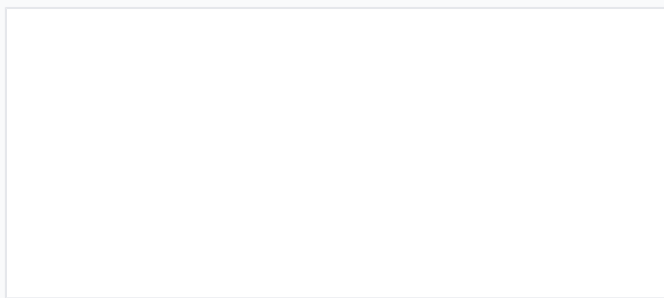


# Diesel Engine for Generator Sets

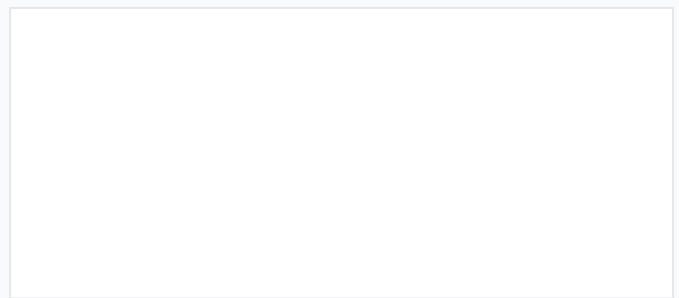
This diesel engine provides excellent run time for generator sets. It is suitable for various power generation applications.



## Product Overview



Robust diesel engine featuring advanced fuel injection and cooling systems for optimal performance.

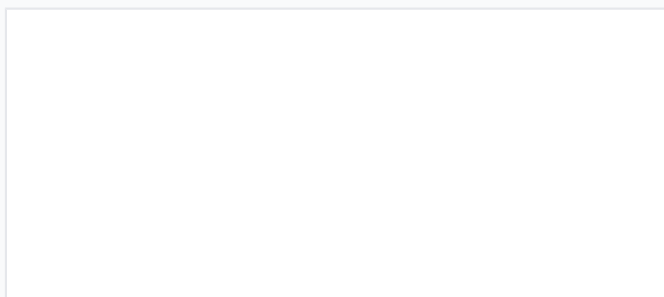


Heavy-duty construction suitable for continuous commercial power generation needs.

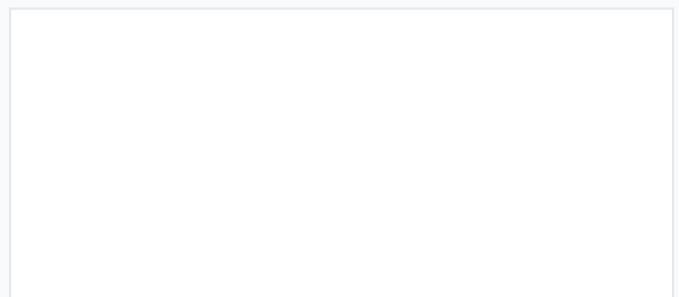
## High-Performance Diesel Engines for Generator Sets

These diesel engines are specifically engineered for power generation applications, offering excellent run times and robust construction. Designed for both continuous and standby power needs, they feature efficient combustion systems and advanced cooling to ensure reliable performance in industrial and commercial settings. With a range of models available, these engines provide a dependable solution for diverse power requirements.

## Key Features



Industrial-grade engine block equipped with a turbocharger and efficient radiator cooling.



Turbocharged model variant designed for enhanced efficiency and higher power output.

## Core Features

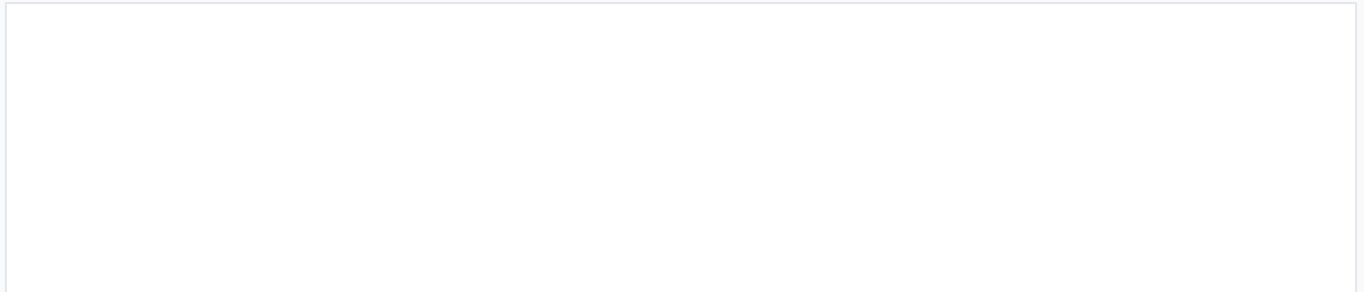
- Robust engine block construction
- Efficient cooling system with integrated radiator
- Advanced fuel injection system
- Spin-on fuel and oil filters for easy maintenance
- Turbocharged options for enhanced power output
- Sturdy mounting frame for stable installation

## Model Comparison

### Engine Model Specifications

Model	QC380D	QC385D	QC480D	N485D	QC490D
Application	Generator Set	Generator Set	Generator Set	Generator Set	Generator Set

## Technical Configuration

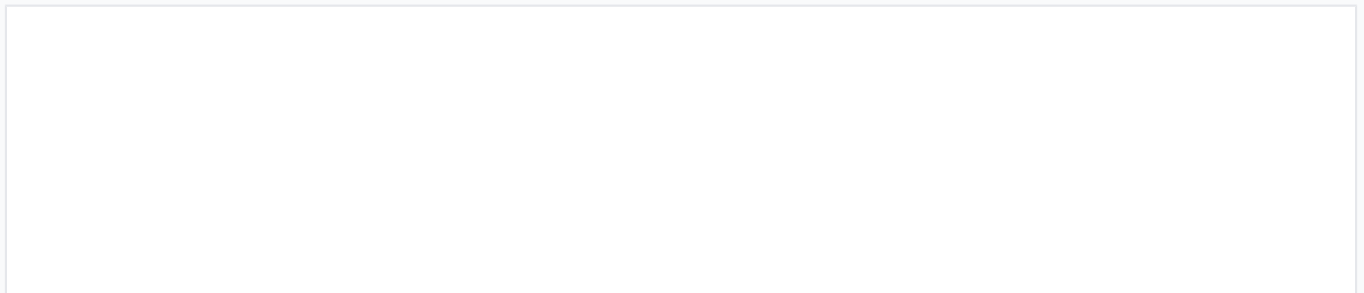


Compact design with integrated fuel filters and cooling fan, mounted on a sturdy base.

### Available Engine Series

QC6112ZLD, QC4112ZLD, QC380D, N485D, 4JR3ABD, QC480D, QC385D, QC490D

## Maintenance & Components



Detailed view of the fuel injection system and industrial-grade filtration components.

### Standard Components

- High-capacity air intake assembly with filter
- Starter motor and alternator
- Flywheel for power transmission
- Durable cast iron engine block
- Integrated cooling fan