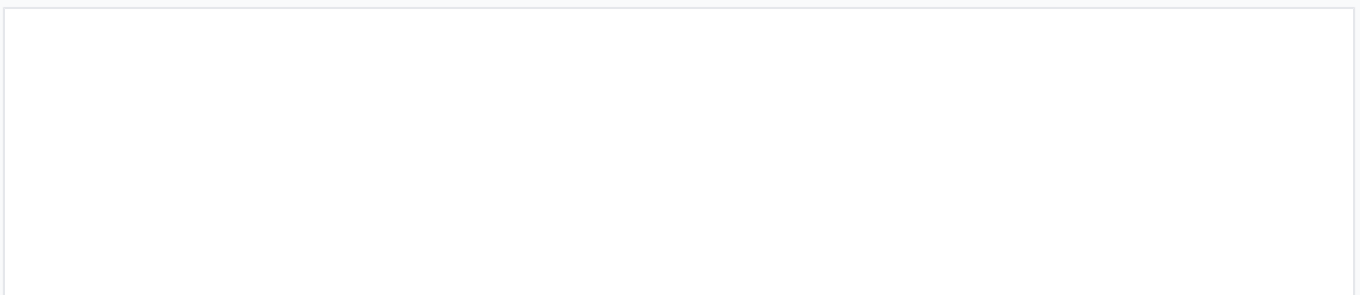


Stationary Diesel Engine for Generators

This diesel engine is turbocharged and inter-cooled for stationary diesel generators. It provides reliable power for various applications.



Overview

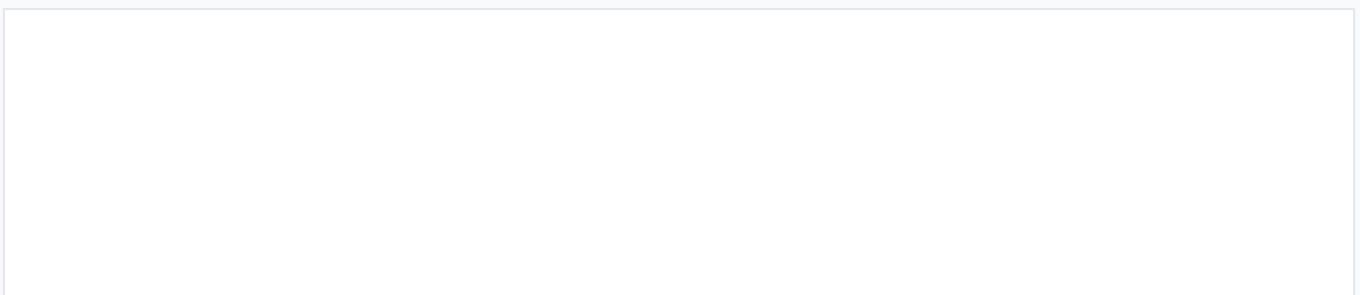


Detailed view of the engine block, turbocharger system, and integrated radiator cooling.

High-Performance Stationary Diesel Engines

These turbocharged and intercooled diesel engines are specifically engineered for stationary diesel generators, providing reliable and stable power output for industrial and commercial applications. Featuring a robust engine block and efficient combustion systems, they are designed for continuous operation in demanding environments. With multiple configurations available, these engines offer a versatile solution for diverse power generation needs.

Performance Metrics



Our range includes various models and configurations to meet specific power requirements.

Standby Power Range

55 kW

Min Standby Power

180 kW

Max Standby Power

1500 r/min

Rated Speed

Technical Specifications

The engine features a robust metal frame for stability and a comprehensive fuel injection system.

Engine Model Specifications

Model	Bore & Stroke (mm)	Displacement (L)	Intake Way	Standby Power (kW)
QC4115D	115*135	5.61	Naturally aspirated	60
QC4112D	112*135	5.32	Naturally aspirated	55
QC4112ZD	112*135	5.32	Turbocharged	80
QC4112ZLD	112*135	5.32	Turbocharged & Inter-cooled	95
QC6112ZLD	112*135	7.98	Turbocharged & Inter-cooled	165~180

Engine Design

Engineered for continuous operation with efficient heat dissipation and clean fuel delivery.

Fuel Consumption Ratios

- Standard Models: ≤ 205 g/kW.h
- High-Efficiency Models: ≤ 198 g/kW.h

Cylinder Liner Type	Wet
Key Components	Turbocharger, Intercooler, Radiator Cooling, Fuel Injection System, Air Intake Filter



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