

# Industrial Diesel Engine

This diesel engine is designed for industrial use. It features a multi-cylinder configuration and an advanced control panel.



## Product Overview

### G128 Series Industrial Diesel Engine

The G128 series is an advanced generation of engines engineered for high reliability and efficiency. Featuring turbocharging and intercooling technology, this series delivers exceptional performance with reduced emissions and noise levels. It is specifically designed as an ideal power source for generating sets across various demanding industrial applications.

## Performance Metrics

### Core Power Specifications

**350 kw**

Max Power

**1500 r/min**

Rated Speed

**12.9 L**

Displacement

## Technical Details

### Construction Details

Feature	Specification
Engine Model	G128ZLD22
Configuration	In-line, 4-Stroke
Aspiration	Turbocharged with Intercooler
Bore / Stroke	135/150 mm
Compression Ratio	17:1

### Operational Parameters

- Fuel Consumption: 200 g/kw.h
- Oil Consumption: 0.7 g/kw.h
- Stable State Rate: 5% (Adjustable)
- Governor Type: Electronic
- Smoke Number: d2 FSN

## Physical Dimensions

### Weight and Dimensions

- Net Weight: 1250 kg
- Dimensions: 1650 x 850 x 1640 mm

## Features

### Product Highlights

Water Cooled, Direct Injection, Low Emission, Industrial Grade, Turbo-charged