

# Single Cylinder Air-Cooled Diesel Engine

This single-cylinder, 4-stroke diesel engine features direct injection and air cooling. It is designed for power generation and various industrial applications.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Air-Cooled Diesel Engine

This 192F(E) model is a single-cylinder, vertical, direct-injection 4-stroke diesel engine engineered for industrial durability. It features efficient force air-cooling and is designed for reliable power output in demanding environments. With its compact vertical configuration, this engine is an ideal power source for generators, agricultural machinery, and heavy-duty equipment.

## Performance Metrics

### Engine Performance

**8.1 KW**

Rated Power

**8.7 KW**

Max Power

**3600 RPM**

Speed

## Technical Specifications

### Mechanical Dimensions

Parameter	Value
Bore	92 mm
Stroke	75 mm
Compression Ratio	20:01

### Fuel System

- Direct injection system
- 3.5L fuel tank capacity
- High fuel efficiency

## Operational Features

Starting Mechanism	Recoil manual start, Optional electric start
Crankshaft Direction	Clockwise from flywheel end

## Physical Properties

Place of Origin	Changzhou, China
Engine Weight	48.5 KG