

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