

Single-Cylinder Diesel Engine

This is a single-cylinder, air-cooled, four-stroke diesel engine. It features a direct injection fuel system and efficient combustion.



Overview

Reliable Diesel Power Solutions

These vertical 4-stroke diesel engines are engineered for efficiency and durability in demanding environments. Featuring direct injection combustion and air-cooled designs, they provide consistent performance for various power generation applications. Available in single and dual-cylinder configurations, these engines offer flexible power outputs to suit diverse operational requirements.

Technical Specifications

Model Comparison

Feature	190F	285F
Cylinders	1	2
Displacement (L)	0.573	1.021
Bore x Stroke (mm)	90x90	85x90
1hr Rated Power (kw)	7.35	14.7
Fuel Consumption (g/kw-h)	272	261

Cooling System

Air Cooled

Starting System

Electrical

Combustion Chamber

Direct Injection

Compression Ratio

18