

F6L912W Six-Cylinder Air-Cooled Diesel Engine

The F6L912W is a robust and reliable diesel engine designed for various industrial applications. This engine features a six-cylinder configuration, air-cooled design, and direct fuel injection for efficient combustion.



Overview

Robust Industrial Power

The F6L912W is a robust and reliable six-cylinder diesel engine engineered for demanding industrial applications. Featuring an air-cooled design and efficient direct injection, it delivers consistent power output and high torque for heavy-duty performance. This engine is designed for durability and longevity, making it an ideal choice for generators, construction equipment, and agricultural machinery.

Performance Metrics

Max Output

69 kW

Max Output

285 N.m

Max Torque

Rated Speed Range

1500-2500 r/min

Engine Architecture

Cylinder Count

6

Displacement

5.655 L

Bore x Stroke

100 x 120 mm

Technical Specifications

Cooling System

Air cooled

Injection System

Whirlpool

Compression Ratio

19:1

Firing Order

1-5-3-6-2-4