

Diesel Engine for Power Generation

This diesel engine is designed for power generation applications. It features a durable construction and fuel injection system for optimal performance.



ADDITIONAL IMAGES



Overview

High-Performance Diesel Engine Series

The 4R and 6R series diesel engines are engineered for reliability and efficient power delivery. Featuring a robust inline design, these water-cooled, four-stroke units utilize direct injection to ensure optimal performance across medium to high-speed ranges. They are versatile power solutions suitable for diverse industrial and agricultural applications, including power generation, construction machinery, and irrigation.

Performance Metrics

Power Range

50 kW

Minimum Power

150 kW

Maximum Power

Operating Speed

1500 r/min

Min Speed

2400 r/min

Max Speed

Technical Specifications

Cylinder Count

- 4-cylinder
- 6-cylinder

Engine Configuration

Inline, 4-stroke, direct injection

Cooling Type

Wet, water-cooled

Applications

Suitable Applications

Generator Sets, Construction Machinery, Tractors, Agricultural Irrigation, Forestry Irrigation, Mining, Fixed Operations

Maintenance & Compatibility

Compatible Auxiliary Equipment

- Air pump
- Hydraulic pump
- Power output devices