

Diesel Generator Set

This diesel generator set provides comprehensive solutions for power generation. It is designed for reliable and efficient power supply in various applications.



ADDITIONAL IMAGES



Overview

High-Performance Diesel Generator Set

This industrial-grade diesel generator set is engineered to provide reliable and efficient power solutions. Designed for both standby and prime power applications, it features a robust engine and a high-quality alternator to ensure consistent performance. With integrated safety features and comprehensive filtration systems, this unit is built for demanding operational environments.

Performance Metrics

Standby Power (50Hz)

300 KW
Standby Power

375 KVA
Standby Power

Prime Power (50Hz)

275 KW
Prime Power

344 KVA
Prime Power

Technical Specifications

Engine Features

- Radiator with 40°C max capacity
- Belt-driven fan with safety guard
- 24V charge alternator
- Dry type air filter
- Double fuel filter
- Oil filter
- Coolant filter

Alternator Details

Feature	Specification
Bearing Type	Single bearing
IP Rating	IP23
Insulation Class	H/H

Equipment & Accessories

Included Components

Main line circuit breaker, Standard control panel, Two 12V batteries, Battery rack and cable, Ripple flex exhaust pipe, Exhaust siphon, Flange, Muffler, User manual