

Diesel Generator with 220V AC and 12V DC Outlets

This diesel generator is designed for reliable power generation. It includes AC 220V outlets and a DC 12V output for versatile power options.



ADDITIONAL IMAGES



Overview

High-Performance Diesel Power Generation

This diesel generator is engineered for reliable power output in demanding environments, featuring an advanced two-stage muffler for silent operation. Equipped with a robust engine and a high-efficiency copper alternator, it delivers stable voltage with minimal distortion. Designed for versatility and ease of use, it includes intelligent digital control panels with comprehensive safety protections and cold-start capabilities.

Engine & Performance

Engine Technology

- Two-stage muffler silencer
- Advanced air-flue design
- Bottom inertia injection technology
- Tip-clearance fuel pump
- Air-preheating device for low-temperature starts

Alternator Specifications

100% Copper Alternator, Class F Insulation, Smart AVR Controller

Electrical Output

Output Metrics

220 V

AC Voltage

12 V

DC Output

8.3 A

DC Current

50 Hz

Frequency

Control & Safety

Protection Systems

- Overload protection
- Over voltage protection
- Over current protection
- Low oil pressure protection

Optional Control Features

Remote Control • ATS (Automatic Transfer Switch)

Compliance

Certifications

ISO 9001-2000