

Diesel Engine Electrical Power Generator

This diesel generator is a self-contained unit designed to produce electrical power. It comprises a diesel engine coupled to an electrical generator (alternator).



Overview

Reliable Power Generation Solution

This diesel-powered electrical generator is a self-contained unit engineered for consistent power delivery. It integrates a robust multi-cylinder internal combustion engine with a high-efficiency alternator, converting diesel fuel into reliable electrical energy. Designed for durability and stability, the unit features a heavy-duty base frame with vibration dampening and an integrated cooling system, making it an ideal choice for both primary and backup power applications.

Technical Specifications

Engine Type	Multi-cylinder internal combustion engine
Fuel Type	Diesel
Cooling Method	Radiator cooled

Operational Features

Control Panel Features

- Output monitoring gauges
- Operational switches
- Integrated control interface

Construction

Chassis Design	Sturdy base frame, Vibration dampening mounts
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