

Diesel Power Generator

This diesel generator provides a reliable power solution for various applications. It features a durable diesel engine coupled with a high-efficiency alternator to deliver stable and consistent power output.



ADDITIONAL IMAGES



Overview

Reliable Diesel Power Solution

This robust diesel power generator is engineered to provide consistent and efficient energy for both emergency backup and remote off-grid applications. Featuring a 4-stroke, forced-cooled, single-cylinder engine, it delivers stable power output while maintaining excellent fuel efficiency. The unit is designed for durability and ease of operation, incorporating essential safety features such as circuit breakers and low-oil indicators, all housed within a sturdy, portable frame.

Engine Specifications

Engine Performance

247 ml

Displacement

0.75 L

Oil Capacity

Configuration

4-stroke, Forced-cooled, Single-cylinder, Electric Start, Compaction Ignition

Electrical Output

Power Ratings

2.7 KVA

Rated Power

2.9 KVA

Max Power

220 V

Rated Voltage

50 Hz

Frequency

Operational Efficiency

Fuel & Runtime

| Parameter | Value |
|--------------------|-----------|
| Fuel Tank Capacity | 12 L |
| Fuel Consumption | 0.95 L/hr |
| Continuous Runtime | 12.5 hr |

Physical Dimensions

Weight and Dimensions

- Weight: 63 kg
- Dimensions: 645 x 480 x 565 mm

Logistics

| | |
|------------------------------------|-----------------|
| Container Loading (20GP/40GP/40HQ) | 168 / 336 / 336 |
|------------------------------------|-----------------|