

5kW Single Phase Diesel Generator for Home Use

This 5kW single-phase diesel generator is designed for home use. It features a soundproof enclosure for quiet operation and low fuel consumption.



ADDITIONAL IMAGES



Overview

Reliable Power for Home and Emergency Use

This 5kW diesel generator is engineered for stability and efficiency, making it an ideal choice for residential backup power or small-scale applications. It features a soundproof enclosure for quiet operation and utilizes advanced cooling technology to ensure consistent performance. Designed for durability and ease of use, this unit provides a dependable energy solution for areas without grid access or during emergency power outages.

Performance Specifications

Rated Power

5 kW
Rated Output

Rated Frequency: 50 / 60 Hz

Power Factor: 0.8

Technical Details

Voltage Options

- 400 / 230V
- 380 / 220V
- 220 / 110V

Cooling Method: Closed Water Cooling, Air Force Cooled

Starting Method: Electric start

Phase Configuration: 3-phase, 4-wire

Applications

Primary Applications

Residential/Home • Emergency Backup • Construction • Telecom • Agriculture • Remote Locations