

Diesel Power Generator Set

This diesel generator set is a reliable power solution designed for various applications. It features a diesel engine and an intelligent Automatic Voltage Regulator (i-AVR) to maintain stable voltage output.



ADDITIONAL IMAGES



Overview

Reliable Power for Demanding Environments

This diesel generator set offers a robust and portable power solution engineered for construction sites, farms, and residential backup applications. Featuring an advanced 186FA engine and intelligent i-AVR technology, the unit ensures stable voltage output and high-efficiency combustion. Its compact, sound-dampened design provides quiet operation, while integrated transport wheels and lifting hooks allow for easy mobility and safe handling.

Technical Specifications

Engine Type	4-stroke diesel engine (186FA)
Voltage Regulation	Intelligent Automatic Voltage Regulator (i-AVR)

Key Features

Portability & Handling

- Integrated lifting hook
- Transport wheels
- Open frame configuration for easy storage

Core Features

Low Noise, Low Vibration, Electric Start, Recoil Start, Automatic Transfer Switch (ATS) Ready

Intelligent Control System

Digital Monitoring

- Voltage
- Current
- Frequency
- Output power
- Running hours
- Battery voltage

Safety Protections

Overload Protection • Over Voltage Protection • Low Frequency Protection • Over Excitation Limiting (OEL) • i-AVR Overheating Protection

Interface

UART-RS232 interface for computer communication