

Silent Diesel Genset

This silent diesel genset is engineered for reliable power generation in noise-sensitive environments. Its soundproof enclosure minimizes noise, making it suitable for diverse applications.



ADDITIONAL IMAGES



Overview

High-Performance Silent Power Solution

This silent-type diesel generator is engineered for reliable, consistent power generation in noise-sensitive residential, commercial, and industrial environments. It features a robust engine and high-performance alternator housed in an advanced soundproof enclosure that integrates flame-retardant materials and residential-level silencing technology. With a focus on durability, safety, and environmental responsibility, this unit is designed to provide stable power output while meeting stringent emission standards.

Technical Specifications

Key Performance Metrics

350 kVA
ESP

313 kVA
PRP

50 Hz
Frequency

1500 r/min
Speed

Electrical Data

Parameter	Value
Rated Voltage	400V
Engine Model	CUMMINS/MTAA11-G3
Alternator Model	STAMFORD/HCI444ES

Design and Build



The S350CCS features a durable, weather-resistant enclosure designed for efficient noise reduction and easy maintenance.

Physical Attributes

Dimension	Value
Weight	4887 kg
Size (LxWxH)	4500*1583*2100 mm

Key Features

- Fully-closed noise reduction design
- Residential-level mufflers with >30dB(A) reduction
- Flame retardant sound-absorbing interior lining
- External fuel filler for safe refueling
- Chassis with integrated forklift adapter

Environmental Compliance

Low Noise, Low Emissions, Rain-proof, Dust-proof