

# 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