

# Silent Diesel Generator Set

This silent diesel generator set is engineered for quiet operation. It features a robust construction and sound-dampening enclosure, making it suitable for various applications where noise reduction is essential.



## ADDITIONAL IMAGES

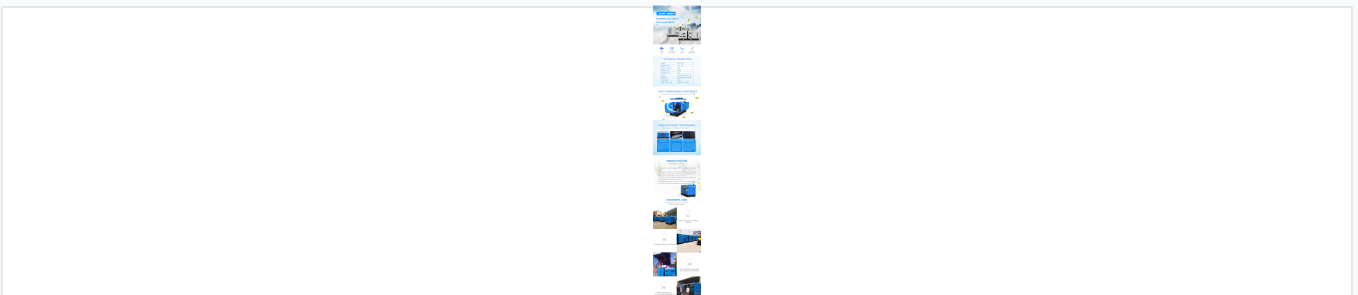


## Product Overview

### Professional Silent Power Generation

The S110HCS is a professional silent-type generator set designed for reliable power generation in noise-sensitive environments. Featuring a robust sheet metal construction with residential-level mufflers, it provides exceptional noise reduction exceeding 30dB(A). This unit is fully equipped for demanding applications, including prime and standby power, while offering convenient transport via forklift adapters and easy external refueling.

## Technical Specifications



A detailed overview of the S110HCS design, featuring sound-dampening construction and technical parameter summary.

### Capacity and Speed

**110 kVA**  
ESP

**100 kVA**  
PRP

**1500 r/min**  
Rated Speed

**50 Hz**  
Frequency

### Core Components

Component	Model
Engine	CUMMINS/6BT5.9-G2
Alternator	STAMFORD/UCI274C

## Physical Characteristics

### Physical Specs

- Dimensions: 3200 x 1133 x 1766 mm
- Weight: 2059 kg
- Rated Voltage: 400V

## Features

### Key Features

Silent Operation, Rain-proof, Dust-proof, Flame Retardant Insulation, External Fuel Filler, Forklift Adaptable