

Silent Diesel Genset

This silent diesel genset is engineered for low-noise operation, making it suitable for environments where sound reduction is critical. The unit provides a stable and efficient power supply for various applications.



ADDITIONAL IMAGES



Product Overview

Silent Diesel Genset Performance

This silent diesel genset is engineered for reliable power generation in noise-sensitive environments, utilizing a fully-closed noise reduction enclosure with high-quality sound-absorbing materials. The unit is designed for durability and ease of maintenance, featuring rain-proof and dust-proof construction along with convenient forklift adapters. With an integrated residence-level muffler system, it achieves noise reduction rates exceeding 30dB(A) while delivering stable and clean energy for industrial or commercial applications.

Technical Specifications



Detailed technical parameters and noise reduction features of the S110YCS model.

Performance Parameters

110 kVA
ESP

100 kVA
PRP

400 V
Rated Voltage

50 Hz
Frequency

1500 r/min
Speed

Engine and Alternator

Component	Model
Engine	YUCHAI/YC4D140-D31
Alternator	STAMFORD/UCI274C

Physical Dimensions

Size and Weight

- Dimensions: 3200 x 1400 x 1800 mm
- Weight: 1895 kg

Features

Core Product Features

Silent Operation, Rain-Proof, Dust-Proof, Flame Retardant Insulation, Forklift Adapter, External Fuel Filler