

GeneratorSet.cn Product Datasheet

350kVA Silent Canopy SDEC Generator Set

Core specifications

Generator type: Silent Diesel Generator Sets
Rated power: 350 kVA
Standby power: 385 kVA
Engine: SDEC SDE-3502
Alternator: Leroy-Somer
Controller: Deep Sea DSE7320
Voltage: 220/380V, 230/400V, 240/415V optional
Frequency: 50Hz / 60Hz configurable
Fuel consumption: 74-88 L/h at 75% load
Noise level: 68-78 dB(A) at 7m
Dimensions: 2290 x 983 x 1388 mm
Weight: 1800 kg
Fuel tank: 420 L base tank or external tank optional
Cooling: Water-cooled radiator system

Dimension notes

Overall reference size: 2290 x 983 x 1388 mm.
Approximate operating weight: 1800 kg.
Confirm final base frame drawing, lifting point position and service clearance before production.
For indoor rooms, reserve maintenance access around the engine, alternator, radiator and control panel.

Brand and control notes

SDEC engine selection should be checked against local service access, fuel quality and required emissions documents.
Leroy-Somer alternator configuration should be confirmed with voltage, frequency, insulation class and protection needs.
Deep Sea DSE7320 control system should be matched with ATS, remote monitoring, alarm output and language requirements.

Optional configurations

- Weatherproof silent canopy with site noise target review
- Automatic transfer switch integration
- Battery charger and jacket water heater
- External fuel tank or larger base tank
- Remote monitoring and alarm output
- Export packing with loading photos and test report

Recommended spare parts package

- SDEC oil filter set
- SDEC fuel filter and water separator elements
- Air filter element matched to intake system
- Fan belt, radiator hose and clamps
- Starting battery, battery cable and charger fuse
- Deep Sea DSE7320 controller backup settings and wiring diagram
- AVR, sensors and emergency stop switch for remote projects

Important note

This PDF is a standardized sourcing datasheet generated from the public product record. Final supplier datasheet, certificate, drawings and photos should be confirmed before order.