

GeneratorSet.cn Product Datasheet

125kVA Trailer Mounted Baudouin Generator Set

Core specifications

Generator type: Trailer Generator Sets

Rated power: 125 kVA

Standby power: 138 kVA

Engine: Baudouin BAU-1253

Alternator: Mecc Alte

Controller: Deep Sea DSE7320

Voltage: 220/380V, 230/400V, 240/415V optional

Frequency: 50Hz standard, 60Hz optional

Fuel consumption: 26-31 L/h at 75% load

Noise level: 68-78 dB(A) at 7m

Dimensions: 1975 x 898 x 1331 mm

Weight: 1080 kg

Fuel tank: 150 L base tank or external tank optional

Cooling: Water-cooled radiator system

Dimension notes

Overall reference size: 1975 x 898 x 1331 mm.

Approximate operating weight: 1080 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

Baudouin engine selection should be checked against local service access, fuel quality and required emissions documents.

Mecc Alte 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

- Trailer chassis, tow bar, brake and lighting package
- 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

- Baudouin oil filter set
- Baudouin 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.