

GeneratorSet.cn Product Datasheet

200kVA Trailer Mounted MTU Generator Set

Core specifications

Generator type: Trailer Generator Sets

Rated power: 200 kVA

Standby power: 220 kVA

Engine: MTU MTU-2003

Alternator: China Brushless Alternator

Controller: ComAp IntelliLite

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

Frequency: 50Hz standard, 60Hz optional

Fuel consumption: 42-50 L/h at 75% load

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

Dimensions: 2080 x 926 x 1350 mm

Weight: 1320 kg

Fuel tank: 240 L base tank or external tank optional

Cooling: Water-cooled radiator system

Dimension notes

Overall reference size: 2080 x 926 x 1350 mm.

Approximate operating weight: 1320 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

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

China Brushless Alternator alternator configuration should be confirmed with voltage, frequency, insulation class and protection needs.

ComAp IntelliLite 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

- MTU oil filter set
- MTU 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
- ComAp IntelliLite 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.