

# GeneratorSet.cn Product Datasheet

## 2000kVA Open Type Mitsubishi Generator Set

### Core specifications

Generator type: Diesel Generator Sets

Rated power: 2000 kVA

Standby power: 2200 kVA

Engine: Mitsubishi MIT-20001

Alternator: Leroy-Somer

Controller: ComAp IntelliLite

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

Frequency: 50Hz standard, 60Hz optional

Fuel consumption: 420-500 L/h at 75% load

Noise level: Open type, site enclosure recommended when required

Dimensions: 4600 x 1610 x 1800 mm

Weight: 7080 kg

Fuel tank: 2400 L base tank or external tank optional

Cooling: Closed water cooling with heavy-duty radiator

### Dimension notes

Overall reference size: 4600 x 1610 x 1800 mm.

Approximate operating weight: 7080 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

Mitsubishi 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.

ComAp IntelliLite control system should be matched with ATS, remote monitoring, alarm output and language requirements.

### Optional configurations

- 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
- Parallel control cabinet and synchronization review

### Recommended spare parts package

- Mitsubishi oil filter set
- Mitsubishi 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.