

BAUDOUIN DIESEL GENERATOR SET

MB725

725 kVA

INDUSTRIAL GENERATOR

Reliable diesel generating set configured for prime, standby and project-specific industrial power applications.



STANDBY POWER

725 kVA

PRIME POWER

659.0 kVA

ENGINE MODEL

6M33G715-5

FREQUENCY

50 Hz

GENERATOR OUTPUT

Standby Power	725 kVA
Prime Power	659.0 kVA
Standby Output	580.0 kW
Prime Output	527.0 kW
Frequency	50 Hz
Voltage	400 V
Phases	3
Power Factor	0.8

ENGINE

Engine Brand	Baudouin
Engine Model	6M33G715-5
Cylinders	6 Inline
Displacement	19.6 L
Air Intake	Turbocharge& Aftercooled
Speed	1500 rpm
Governor System	Electronic
Cooling System	Water Cooling

TECHNICAL SPECIFICATIONS

Published product data for the selected generator model. Final component selection is confirmed with the commercial offer.

ALTERNATOR & CONTROL

Alternator	MKT / Stamford / Leroy Somer
Controller	Deep Sea Controller
Voltage Regulation	±1%
Insulation Class	H
Protection Standard	IP23
Generator Type	Silent / Open

FUEL SYSTEM

Fuel Type	Euro Diesel
100% Load	136.3 L/h
75% Load	100.0 L/h
50% Load	67.1 L/h
Canopy Fuel Tank	1050 L
Open Fuel Tank	1050 L

DIMENSIONS & WEIGHT

Canopy Dimensions	4800 x 1900 x 3460 mm
Canopy Weight	6115 kg
Open Dimensions	4150 x 1900 x 3250 mm
Open Weight	5255 kg

AVAILABLE PROJECT OPTIONS

- 50 Hz and 60 Hz configurations
- Silent canopy or open-frame execution
- Deep Sea, ComAp or SmartGen control solutions
- ATS, synchronization and remote monitoring systems
- Custom voltage, fuel tank and enclosure requirements