



CGM 18B Generator Set Three-phase 400v 19.8KVA

Reference: CGM18B

CGM 18B Generator set Three-Phase 400v 19.8KVA

The CGM 18B 19.8KVA GENERATOR is a powerful and reliable generator designed to provide three-phase electrical power efficiently and continuously.

Ideal for industrial, commercial, and emergency applications,

this generator offers high performance and a robust construction to ensure long-lasting operation.

Main Features:

High Power: With a power output of 19.8 kVA, this generator is capable of powering a wide range of three-phase electrical equipment.

Reliable Engine: Equipped with a BAUDOIN 4M06G20/5 engine, known for its robustness and reliability.

Optimal Performance: The electronic speed governor and the G2 performance class ensure stable and precise voltage.

Low Noise: With a noise level of 69 dB(A) at 7 meters, this generator is suitable for environments sensitive to noise.

Robust Construction: Generous dimensions and a weight of 745 kg attest to the solid construction, designed to last over time.

Quality Alternator: The STAMFORD, MECC ALTE, or LINZ ELECTRIC alternator ensures reliable and consistent power delivery.

Technical Features:

Phase type: Three-phase

Maximum three-phase power (KVA): 19.8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: Baudouin 4M06G20/5

Engine speed (rpm): 1500

Speed governor: Electronic

Starting: Electric

Displacement (cm³): 2300

Number of cylinders: 4

Cooling: Water

Alternator: STAMFORD – MECC ALTE – LINZ ELECTRIC

Fuel tank capacity (L): 100

Consumption (L/h): 4.8 at 100% of the load

Autonomy (h): 27

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 1800

Width (mm): 850

Height (mm): 1275

Dry weight (Kg): 745

Silenced: Yes

Super silenced: Yes

Bore stroke (mm): 89 x 92

Product type: Generator set

ATS switching panel: Optional

Voltage regulator: AVR

Engine brand: Baudouin

Emission standard: Non-emission

If you are looking for another product like the CGM v18YM generator set then you can browse our catalog for more [terrestrial gensets](#).

Images and technical data are not binding.

Technical Sheet

Phase	Three phase
Maximum power three phase (KVA)	19.8
Fuel	Diesel
Frequency (Hz)	50

Voltage (V)	400
Engine	Baudouin 4M06G20/5
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm ³)	2300
Number cylinders	4
Cooling	Water
Alternator	STAMFORD - MECC ALTE - LINZ ELECTRIC
Bore x stroke (mm)	89 x 92
Fuel tank capacity (L)	100
Consumption (L/h)	4.8 at 100% of the load
Running time (h)	27
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	1800
Width (mm)	850
Height (mm)	1275
Dry weight (Kg)	745
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	BAUDOUIN