



# CGM 23B Gruppo Elettrogeno Trifase 400v 25,3KVA

## **Product price:**

16.400,00 € tax excluded

# **Product description:**

CGM 30B Three-phase Generator Set 400v 33KVA

The CGM 30B Three-phase Generator Set 400V 33KVA presents itself as a high-power three-phase power solution,

designed to meet the needs of industrial and commercial applications that require robust and reliable power supply.

This diesel-powered generator set is capable of delivering a maximum power of 33 kVA, equivalent to 26.4 kW, at a voltage of 400V, ensuring high performance in a wide range of contexts.

The beating heart of the CGM 30B Three-phase Generator Set 400V 33KVA is the Baudouin 4M06G35/5 engine,

a four-cylinder engine with a displacement of 2300 cm<sup>3</sup>, designed to offer reliable and durable performance over time.

Its robustness is further emphasized by the weight of 785 kg and the generous dimensions (1800  $\times$  850  $\times$  1275 mm),

which highlight its structural solidity.

Designed to operate at 1500 rpm, the CGM 30B Three-phase Generator Set 400V 33KVA ensures a stable and constant power supply.

The electronic speed governor and the high-quality alternator (STAMFORD, MECC ALTE, MARELLI MOTORI) contribute to maintaining precise and constant voltage, even under variable load conditions.

One of the strengths of this generator set is its autonomy. The 100-liter tank,





combined with a consumption of 7.6 L/h at 100% load, allows an autonomy of 18.5 hours, reducing the need for frequent refueling.

Despite its power, the CGM 30B Three-phase Generator Set 400V 33KVA is silenced, with a noise level of only 69 dB(A) at 7 meters,

making it suitable even for noise-sensitive environments.

Regarding versatility, this generator set offers the possibility of installing an optional ATS switching panel,

which allows automatic start-up in case of power failure. Finally, the AVR voltage regulator ensures stable and precise voltage,

protecting the connected equipment. In summary,

the CGM 30B Three-phase Generator Set 400V 33KVA is an excellent choice for those seeking a powerful three-phase power solution,

reliable and silent, able to operate efficiently and durably.

## **Technical specifications** CGM 30B:

Phase type: Three-phase

Maximum three-phase power (KVA): 33

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 400

Engine: Baudouin 4M06G35/5 Engine speed (rpm): 1500 Speed governor: Electronic

Start: Electric

Displacement (cm³): 2300 Number of cylinders: 4

Cooling: Water

Alternator: STAMFORD – MECC ALTE – MARELLI MOTORI

Fuel tank capacity (L): 100

Consumption (L/h): 7.6 at 100% load

Autonomy (h): 18.5

Sound pressure: 69 dB(A) at 7 m

Length (mm): 1800 Width (mm): 850 Height (mm): 1275 Weight (Kg): 785 Silenced: Yes

Super silenced: Yes

Bore x stroke (mm): 89 x 92 Product type: Generator set ATS switching panel: Optional





Voltage regulator: AVR Engine brand: Baudouin

Emission standard: Non-Emitted

Maximum three-phase power (KW): 26.4

If you are looking for another product like this CGM generator set, then you can consult our catalog for other land generator sets.

Images and technical data are not binding.

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 26,4 Maximum power three phase (KVA): 33

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 400

Engine: Baudouin 4M06G35/5

**Emissions Regulations: NON EMISSIONATO** 

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Elettrico Engine capacity (cm³): 2300

Number cylinders: 4 Cooling: Water

Alternator: STAMFORD – MECC ALTE – MARELLI MOTORI

Bore x stroke (mm): 89 x 92 Fuel tank capacity (L): 100

Consumption (L/h): 7.6 at 100% of the load

Running time (h): 18.5

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 1800 Width (mm): 850 Height (mm): 1275

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: Optional

Voltage regulator: AVR

Engine manufacturer: BAUDOUIN

Weight (Kg): 785

