

CGM 500B-C500 WITH AUTOMATIC CONTROL PANEL

Product price:

59.738,00 € tax excluded

Product description:

CGM 500B-C500 Single/three-phase 500KVA generator super-silenced with automatic control panel

The CGM 500B-C500 is a single/three phase 500KVA generator with a 1500 rpm Baudouin diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining made of soundproofing material with high noise reduction, which makes the CGM 500B-C500 supersilenced.

The CGM 500B-C500 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 500B-C500 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 78,4 litres per hour at 75% load. In addition, it has a control panel with automatic control unit and terminal box for automatic start-up.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 500B-C500 generator is part of the Industrial range and is characterised by its versatility for installation in urban environments such as shops or shopping centres, for the telecommunications environment, for military applications and much more.

Technical characteristics of the CGM 500B-C500 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 440 KW / 550 KVA Three-phase continuous power: 400 KW / 500 KVA Maximum single-phase power: 146.67 KW / 183.33 KVA Single-phase continuous use power: 133.33 KW / 166.67 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: BAUDOUIN 6M26G550/5 Engine speed: 1500 rpm

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Starting: Electric Consumption: 78.4 Lt/h at 75% load Length: 4850 mm Width: 1850 mm Height: 2550 mm Weight: 5890 Kg Super-silenced AVR

If you are looking for a product like the CGM 500B-C500 then you can browse the full range of CGM generators or other types of products in our catalogue to find the one that best suits your needs.

Images and technical data are not binding.

Product features:

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Phase: Single phase / Three phase Maximum power single phase (KW): 146.67 Continuous power single phase (KW): 133.33 Maximum power single phase (KVA): 183.33 Continuous power single phase (KVA): 166.67 Maximum power three phase (KW): 440 Continuous power three phase (KW): 400 Maximum power three phase (KVA): 550 Continuous power three phase (KVA): 500 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: BAUDOUIN 6M26G550/5 **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 15900 Number cylinders: 6 **Cooling: Water** Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 150 x 150 Fuel tank capacity (L): 400

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Consumption (L/h): 78.4 Running time (h): 5.1 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 4850 Width (mm): 1850 Height (mm): 2550 Dry weight (Kg): 5890 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Baudouin

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