



CGM 500B-C500 WITH MANUAL CONTROL PANEL



Product price:

59.663,00 € tax excluded

Product description:

CGM 500B-C500 Single/three-phase 500KVA generator super-silenced with manual 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. The fuel tank is incorporated in the crankcase for ease of use.

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

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:

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
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 : No
Voltage regulator: AVR
Engine manufacturer: Baudouin