

# CGM 500B-B750 WITH AUTOMATIC CONTROL PANEL



**Product price:**

**54.750,00 € tax excluded**

## **Product description:**

CGM 500B-B750 Single/three-phase 500KVA generator with automatic control panel

The CGM 500B-B750 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 CGM 500B-B750 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 500B-B750 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 500B-B750 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-B750 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-B750 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: 3450 mm

Width: 1550 mm  
Height: 2100 mm  
Weight: 4680 Kg  
AVR

If you are looking for a product like the CGM 500B-B750 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 (cm<sup>3</sup>): 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  
Length (mm): 3450  
Width (mm): 1550

Height (mm): 2100

Dry weight (Kg): 4680

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Baudouin