



# CGM 100VO-B200 WITH MANUAL CONTROL PANEL

Product price:

**14,801.00 € tax excluded**

## Product description:

### **CGM 100VO-B200 Single/three-phase 100KVA generator with manual control panel**

The CGM 100VO-B200 is a single/three phase 100KVA generator with a 1500 rpm Volvo diesel engine, compact and easy to use, mounted on a fixed base. This CGM 100VO-B200 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 100VO-B200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 100VO-B200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 18,3 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 100VO-B200 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 100VO-B200 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 87.2 KW / 109 KVA

Three-phase continuous power: 80 KW / 100 KVA

Maximum single-phase power: 29.07 KW / 36.33 KVA

Single-phase continuous use power: 26.67 KW / 33.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: VOLVO PENTA TAD 531GE

Engine speed: 1500 rpm

Starting: Electric

Consumption: 18.3 Lt/h at 75% load

Length: 2400 mm

Width: 1100 mm



Height: 2000 mm  
Weight: 1400 Kg  
AVR

If you are looking for a product like the CGM 100VO-B200 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): 29.07  
Continuous power single phase (KW): 26.67  
Maximum power single phase (KVA): 36.3  
Continuous power single phase (KVA): 33.33  
Maximum power three phase (KW): 87.2  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 109  
Continuous power three phase (KVA): 100  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: VOLVO PENTA TAD531GE  
Emissions Regulations: Stage 2  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 4760  
Number cylinders: 4  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 108 x 130  
Fuel tank capacity (L): 120  
Consumption (L/h): 18.3  
Running time (h): 6.6  
Length (mm): 2400  
Width (mm): 1100  
Height (mm): 2000

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Shop name

Dry weight (Kg): 1400

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Volvo



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