



# CGM 300VO-B400 WITH MANUAL CONTROL PANEL



**Product price:**

**37.788,00 € tax excluded**

## **Product description:**

CGM 300VO-B400 Single/three-phase 300KVA generator with manual control panel

The CGM 300VO-B400 is a single/three phase 300KVA generator with a 1500 rpm Volvo diesel engine, compact and easy to use, mounted on a fixed base. This CGM 300VO-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 300VO-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 300VO-B400 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 49 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 300VO-B400 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 300VO-B400 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 264 KW / 330 KVA

Three-phase continuous power: 240 KW / 300 KVA

Maximum single-phase power: 88 KW / 110 KVA

Single-phase continuous use power: 80 KW / 100 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: VOLVO PENTA TAD 1341GE-B

Engine speed: 1500 rpm

Starting: Electric

Consumption: 49 Lt/h at 75% load

Length: 2950 mm

Width: 1550 mm





Height: 2100 mm  
Weight: 3180 Kg  
AVR

If you are looking for a product like the CGM 300VO-B400 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): 88  
Continuous power single phase (KW): 80  
Maximum power single phase (KVA): 110  
Continuous power single phase (KVA): 100  
Maximum power three phase (KW): 264  
Continuous power three phase (KW): 240  
Maximum power three phase (KVA): 330  
Continuous power three phase (KVA): 300  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: VOLVO PENTA TAD1341GE-B  
Emissions Regulations: Stage 2  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 12780  
Number cylinders: 6  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 131 x 158  
Fuel tank capacity (L): 400  
Consumption (L/h): 49  
Running time (h): 8.2  
Length (mm): 2950  
Width (mm): 1550  
Height (mm): 2100



Dry weight (Kg): 3180

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Volvo