

## CGM 85VO-B200 WITH MANUAL CONTROL PANEL

## **Product description:**

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CGM 85VO-B200 Single/three-phase 85KVA generator with manual control panel

The CGM 85VO-B200 is a single/three phase 85KVA generator with a 1500 rpm Volvo diesel engine, compact and easy to use, mounted on a fixed base. This CGM 85VO-B200 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 85VO-B200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 85VO-B200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 16 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 85VO-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 85VO-B200 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 75.2 KW / 94 KVA Three-phase continuous power: 68 KW / 85 KVA Maximum single-phase power: 25.07 KW / 31.33 KVA Single-phase continuous use power: 22.67 KW / 28.33 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: VOLVO PENTA TAD 530GE Engine speed: 1500 rpm Starting: Electric Consumption: 16 Lt/h at 75% load Length: 2400 mm Width: 1100 mm

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Height: 2000 mm Weight: 1380 Kg AVR

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If you are looking for a product like the CGM 85VO-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): 25.07 Continuous power single phase (KW): 22.67 Maximum power single phase (KVA): 31.33 Continuous power single phase (KVA): 28.33 Maximum power three phase (KW): 75.2 Continuous power three phase (KW): 68 Maximum power three phase (KVA): 94 Continuous power three phase (KVA): 85 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: VOLVO PENTA TAD530GE **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): 16 Running time (h): 7.5 Length (mm): 2400 Width (mm): 1100 Height (mm): 2000

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Dry weight (Kg): 1380 AVR: Yes Silenced: No Super silenced: No Product type: Generator ATS Switch device : No Voltage regulator: AVR Engine manufacturer: Volvo

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