



# CGM 230DS-B300 WITH MANUAL CONTROL PANEL

**Product price:**

**27.113,00 € tax excluded**

## **Product description:**

CGM 230DS-B300 Single/three-phase 230KVA generator with manual control panel

The CGM 230DS-B300 is a single/three phase 230KVA generator with a 1500 rpm Doosan diesel engine, compact and easy to use, mounted on a fixed base. This CGM 230DS-B300 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 230DS-B300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 230DS-B300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 37 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 230DS-B300 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 230DS-B300 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 200 KW / 250 KVA

Three-phase continuous power: 184 KW / 230 KVA

Maximum single-phase power: 66.67 KW / 83.33 KVA

Single-phase continuous use power: 61.33 KW / 76.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: DOOSAN DP086 LA

Engine speed: 1500 rpm

Starting: Electric

Consumption: 37 Lt/h at 75% load

Length: 2800 mm

Width: 1310 mm



Height: 1800 mm  
Weight: 2240 Kg  
AVR

If you are looking for a product like the CGM 230DS-B300 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): 66.67  
Continuous power single phase (KW): 61.33  
Maximum power single phase (KVA): 83.33  
Continuous power single phase (KVA): 76.67  
Maximum power three phase (KW): 200  
Continuous power three phase (KW): 184  
Maximum power three phase (KVA): 250  
Continuous power three phase (KVA): 230  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: DOOSAN DP086 LA  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 8071  
Number cylinders: 6  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 111 x 139  
Fuel tank capacity (L): 250  
Consumption (L/h): 37  
Running time (h): 6.7  
Length (mm): 2800  
Width (mm): 1310  
Height (mm): 1800



Dry weight (Kg): 2240

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Doosan