



# CGM 230DS-B300 WITH AUTOMATIC CONTROL PANEL

## **Product price:**

27.175,00 € tax excluded

### **Product description:**

CGM 230DS-B300 Single/three-phase 230KVA generator with automatic 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. 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 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 (cm³): 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 : Optional

Voltage regulator: AVR

Engine manufacturer: Doosan

