



# CGM 230P-B300 WITH MANUAL CONTROL PANEL

### **Product price:**

34,357.50 € tax excluded

## **Product description:**

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

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

The CGM 230P-B300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 230P-B300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 38 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 230P-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 230P-B300 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 202 KW / 253 KVA Three-phase continuous power: 184 KW / 230 KVA Maximum single-phase power: 67.33 KW / 84.33 KVA

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

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 1206A-E70TTAG2

Engine speed: 1500 rpm

Starting: Electric

Consumption: 38 Lt/h at 75% load

Length: 2800 mm Width: 1310 mm



Height: 1800 mm Weight: 2115 Kg

**AVR** 

If you are looking for a product like the CGM 230P-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): 67.33
Continuous power single phase (KW): 61.33
Maximum power single phase (KVA): 84.33
Continuous power single phase (KVA): 76.67
Maximum power three phase (KW): 202
Continuous power three phase (KW): 184
Maximum power three phase (KVA): 253
Continuous power three phase (KVA): 230

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Morsettiera Engine: Perkins 1206A-E70TTAG2 Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Elettrico Engine capacity (cm³): 7010

Number cylinders: 6 Cooling: Water

Alternator: Brushless

Height (mm): 1800

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 105 x 135 Fuel tank capacity (L): 250 Consumption (L/h): 38 Running time (h): 6.6 Length (mm): 2800 Width (mm): 1310



Dry weight (Kg): 2115

Silenced: No

Super silenced: No

Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Perkins

