



# CGM 250F-C200 WITH AUTOMATIC CONTROL PANEL

Product price:

**31,395.00 € tax excluded**

Product description:

**CGM 250F-C200 Single/three-phase 250KVA generator super-silenced with automatic control panel**

The CGM 250F-C200 is a single/three phase 250KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes the CGM 250F-C200 super silent. The CGM 250F-C200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 250F-C200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 37 litres per hour at 75% load. It also 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 250F-C200 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 250F-C200 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 220 KW / 275 KVA

Three-phase continuous power: 200 KW / 250 KVA

Maximum single-phase power: 73.33 KW / 91.67 KVA

Single-phase continuous use power: 66.67 KW / 83.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: FPT NEF N67TE8

Engine speed: 1500 rpm

Starting: Electric



Consumption: 37 Lt/h at 75% load

Length: 3200 mm

Width: 1100 mm

Height: 2090 mm

Weight: 2245 Kg

Super-silenced

AVR

If you are looking for a product like the CGM 250F-C200 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): 73.33

Continuous power single phase (KW): 66.67

Maximum power single phase (KVA): 91.67

Continuous power single phase (KVA): 83.33

Maximum power three phase (KW):

Continuous power three phase (KW): 200

Maximum power three phase (KVA):

Continuous power three phase (KVA): 250

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: Morsettiera

Engine: FPT NEF N67TE8

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Electronic

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 6700

Number cylinders: 6

Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 104 x 132

Fuel tank capacity (L): 250

Consumption (L/h): 37



Running time (h): 6.8

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 3200

Width (mm): 1100

Height (mm): 2090

Dry weight (Kg): 2245

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: FPT Iveco

