



## CGM 200P-C200 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 200P-C200 AUTOMATICO

### CGM 200P-C200 Single/three-phase 200KVA generator super-silenced with automatic control panel

The CGM 200P-C200 is a single/three phase 200KVA generator with a 1500 rpm Perkins 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, weatherproofed and lined with sound-absorbing material with high noise reduction, making the CGM 200P-C200 super-silenced.

The CGM 200P-C200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 200P-C200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 34,7 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 200P-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 200P-C200 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 176 KW / 220 KVA

Three-phase continuous power: 160 KW / 200 KVA

Maximum single-phase power: 58.67 KW / 73.33 KVA

Single-phase continuous use power: 53.33 KW / 66.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 1106A-70TAG4

Engine speed: 1500 rpm

Starting: Electric

Consumption: 34.7 Lt/h at 75% load

Length: 3200 mm

Width: 1100 mm

Height: 2090 mm

Weight: 2150 Kg

Super-silenced

AVR

If you are looking for a product like the CGM 200P-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.

## Technical Sheet

| Phase                               | Single phase / Three phase |
|-------------------------------------|----------------------------|
| Maximum power single phase (KW)     | 58.67                      |
| Continuous power single phase (KW)  | 53.33                      |
| Maximum power single phase (KVA)    | 73.3                       |
| Continuous power single phase (KVA) | 66.67                      |
| Maximum power three phase (KW)      | 176                        |
| Continuous power three phase (KW)   | 160                        |
| Maximum power three phase (KVA)     | 220                        |
| Continuous power three phase (KVA)  | 200                        |
| Fuel                                | Diesel                     |
| Frequency (Hz)                      | 50                         |
| Voltage (V)                         | 230 / 400                  |
| Sockets configuration               | Morsettiera                |
| Engine                              | Perkins 1106A-70TAG4       |
| Emissions Regulations               | Stationary Use             |
| Engine rpm (rpm)                    | 1500                       |
| Speed governor                      | Electronic                 |
| Starting system                     | Elettrico                  |
| Engine capacity (cm <sup>3</sup> )  | 7010                       |
| Number cylinders                    | 6                          |
| Cooling                             | Water                      |
| Alternator                          | Brushless                  |
| Poles                               | 4                          |
| Protection degree                   | IP44                       |
| Bore x stroke (mm)                  | 105 x 135                  |
| Fuel tank capacity (L)              | 250                        |
| Consumption (L/h)                   | 34.7                       |
| Running time (h)                    | 15                         |
| Acoustic pressure                   | 69 dB(A) at 7 m            |
| Length (mm)                         | 3200                       |
| Width (mm)                          | 1100                       |
| Height (mm)                         | 2090                       |

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|                     |              |
|---------------------|--------------|
| Dry weight (Kg)     | 2150         |
| Silenced            | Yes          |
| Super silenced      | Yes          |
| Product type        | Generator    |
| ATS Switch device   | Optional ATS |
| Voltage regulator   | AVR          |
| Engine manufacturer | Perkins      |

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