



# CGM 15P-C20 WITH AUTOMATIC CONTROL PANEL

**Product price:**

**8.800,00 € tax excluded**

## **Product description:**

**CGM 15P-C20 Single/three-phase 14KVA super-silenced generator with manual control panel**

The CGM 15P-C20 is a single/three phase 15KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. The CGM 15P-C20 is equipped with a weatherproof, structural steel sheet soundproof cabin and an interior cladding of high noise reduction material, making the CGM 15P-C20 supersilenced.

The CGM 15P-C20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM 15P-C20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 3,1 litres per hour at 75% load.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 15P-C20 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 15P-C20 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 13.2 KW / 16.5 KVA

Three-phase continuous power: 12 KW / 15 KVA

Maximum single-phase power: 4.4 KW / 5.5 KVA

Single-phase continuous use power: 4 KW / 5 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 403A-15G2

Engine speed: 1500 rpm

Starting: Electric

Consumption: 3.1 Lt/h at 75% load

Length: 1580 mm

Width: 700 mm

Height: 1050 mm

Weight: 520 Kg

Supersilenced

AVR

If you are looking for a product like the CGM 15P-C20 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): 4.4

Continuous power single phase (KW): 4

Maximum power single phase (KVA): 5.5

Continuous power single phase (KVA): 5

Maximum power three phase (KW): 13.2

Continuous power three phase (KW): 12

Maximum power three phase (KVA): 16.5

Continuous power three phase (KVA): 15

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: Terminal box

Engine: PERKINS 403A-15G2

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 1496

Number cylinders: 3

Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 84 x 90

Fuel tank capacity (L): 55

Consumption (L/h): 3.1

Running time (h): 17.9 at 75% of the load / 13.5 at 100% of the load

Acoustic pressure: 68 dB(A) at 7 m

Length (mm): 1580

Width (mm): 700

Height (mm): 1050

Dry weight (Kg): 520

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins

