



# CGM 60KH-C100 WITH MANUAL CONTROL PANEL

**Product price:**

**11.621,00 € tax excluded**

## **Product description:**

CGM 60KH-C100 Single/three-phase 60KVA generator super-silenced with manual control panel

The CGM 60KH-C100 is a single/three phase 60KVA generator with a 1500 rpm Kohler 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 60KH-C100 super-silenced.

The CGM 60KH-C100 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 60KH-C100 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 11,2 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 60KH-C100 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 60KH-C100 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 52.8 KW / 66 KVA

Three-phase continuous power: 48 KW / 60 KVA

Maximum single-phase power: 17.6 KW / 22 KVA

Single-phase continuous use power: 16 KW / 20 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: KOHLER KDI 3404TM

Engine speed: 1500 rpm

Starting: Electric

Consumption: 11.2 Lt/h at 75% load

Length: 2300 mm



Width: 1050 mm  
Height: 1590 mm  
Weight: 1215 Kg  
Super-silenced  
AVR

If you are looking for a product like the CGM 60KH-C100 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): 17.6  
Continuous power single phase (KW): 16  
Maximum power single phase (KVA): 22  
Continuous power single phase (KVA): 20  
Maximum power three phase (KW): 52.8  
Continuous power three phase (KW): 48  
Maximum power three phase (KVA): 66  
Continuous power three phase (KVA): 60  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: Kohler KDI 3404TM  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 3359  
Number cylinders: 4  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 96 x 116  
Fuel tank capacity (L): 120  
Consumption (L/h): 11.2  
Running time (h): 10.7  
Acoustic pressure: 69 dB(A) at 7 m





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Length (mm): 2300  
Width (mm): 1050  
Height (mm): 1590  
Dry weight (Kg): 1215  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: Kohler