



# CGM v13Y-C30 WITH MANUAL CONTROL PANEL

Product price:

**8.425,00 € tax excluded**

## Product description:

CGM v13Y-C30 Single/three-phase 13KVA generator super-silenced with manual control panel

The CGM v13Y-C30 is a single/three phase 13KVA generator with a 1500 rpm Yanmar 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 made of sound-absorbing material with high noise reduction, which makes the CGM v13Y-C30 supersilenced.

The CGM v13Y-C30 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM v13Y-C30 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 3 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 v13Y-C30 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 v13Y-C30 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 11.4 KW / 14.3 KVA

Three-phase continuous power: 10.4 KW / 13 KVA

Maximum single-phase power: 3.8 KW / 4.77 KVA

Single-phase continuous use power: 3.47 KW / 4.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: YANMAR 3TNV88F-UGB

Engine speed: 1500 rpm

Starting: Electric

Consumption: 3 Lt/h at 75% load



Length: 1800 mm  
Width: 850 mm  
Height: 1275 mm  
Weight: 610 Kg  
Super-silenced  
AVR

If you are looking for a product like the CGM v13Y-C30 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): 3.8

Continuous power single phase (KW): 3.47

Maximum power single phase (KVA): 4.7

Continuous power single phase (KVA): 4.3

Maximum power three phase (KW): 11.4

Continuous power three phase (KW): 10.4

Maximum power three phase (KVA): 14.3

Continuous power three phase (KVA): 13

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine: Yanmar 3TNV88F-UGB

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 1642

Number cylinders: 3

Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 88 x 90

Fuel tank capacity (L): 100

Consumption (L/h): 3

Running time (h): 33.3



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Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 1800  
Width (mm): 850  
Height (mm): 1275  
Dry weight (Kg): 610  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: Yanmar