



## CGM v13Y-C30 WITH AUTOMATIC CONTROL PANEL

**Product price:** 

8.500,00 € tax excluded

## **Product description:**

CGM v13Y-C30 Single/three-phase 13KVA generator super-silenced with automatic 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. 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 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: Terminal box Engine: Yanmar 3TNV88F-UGB Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 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

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 : Optional Voltage regulator: AVR

Engine manufacturer: Yanmar

