



# CGM v18YM

**Product price:**

**10.188,00 € tax excluded**

## **Product description:**

CGM v18YM Single-phase 18 KVA super-silenced generator

CGM v18YM is a single-phase 18 KVA generator set with Yanmar diesel engine. The CGM v18YM genset has an electric starter. The alternator of the CGM v18YM generator set is Linz, Mecc Alte or Stamford and is a 4-pole, single-phase, self-excited, brushless alternator with class H insulation. This alternator is equipped with an AVR voltage regulator, which allows the output voltage to be regulated, making the current "clean" and stable almost like that at home.

The CGM v18YM is built with large access doors to allow easy maintenance (air, oil, fuel filter replacement) as well as a practical drilled base. The CGM v18YM has an enclosure to reduce noise emissions, making it supersilenced.

The CGM v18YM genset with 100-litre tank has a fuel consumption of 4 litres/hour at 75% load.

The 100 litre tank allows the CGM v18YM genset to have almost up to 25 hours of autonomy!

The CGM v18YM is equipped with an automatic switchboard with INTELILITE9.

## **Technical characteristics of the CGM v18YM LONG RUN generator:**

Single-phase maximum power: 19.8 KVA

Single-phase continuous use power: 18 KVA

Single-phase maximum power: 15.8 KW

Single-phase continuous use power: 14.4 KW

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Engine: YANMAR 4TNV88-BIB

Starter: Electric

Length: 1800 mm

Width: 850 mm

Height: 1275 mm

Weight: 665 Kg

AVR

Supersilenced

If you are looking for another product like the CGM v18YM generator set then you can browse our





catalog for more terrestrial gensets.

Images and technical data are not binding.

**Product features:**

Phase: Single phase

Maximum power single phase (KW): 15.8

Continuous power single phase (KW): 14.4

Maximum power single phase (KVA): 19.8

Continuous power single phase (KVA): 18

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: Terminal box

Engine: YANMAR 4TNV88-BIB

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 2190

Number cylinders: 4

Cooling: Water

Alternator: Brushless

Bore x stroke (mm): 88 x 90

Fuel tank capacity (L): 100

Consumption (L/h): 4

Running time (h): 25

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 1800

Width (mm): 850

Height (mm): 1275

Dry weight (Kg): 665

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Yanmar

