



CGM v18Y-C30 WITH AUTOMATIC CONTROL PANEL

Product price:

9.938,00 € tax excluded

Product description:

CGM v18Y-C30 Single/three-phase 18KVA generator super-silenced with automatic control panel

The CGM v18Y-C30 is a single/three phase 18KVA 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 soundproofing material with high noise reduction, which makes the CGM v18Y-C30 supersilenced.

The CGM v18Y-C30 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM v18Y-C30 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 4 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 v18Y-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 v18Y-C30 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 15.8 KW / 19.8 KVA

Three-phase continuous power: 14.4 KW / 18 KVA

Maximum single-phase power: 5.27 KW / 6.6 KVA

Single-phase continuous use power: 4.8 KW / 6 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: YANMAR 4TNV88-BIB

Engine speed: 1500 rpm

Starting: Electric

Consumption: 4 Lt/h at 75% load
Length: 1800 mm
Width: 850 mm
Height: 1275 mm
Weight: 635 Kg
Super-silenced
AVR

If you are looking for a product like the CGM v18Y-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): 5.2
Continuous power single phase (KW): 4.8
Maximum power single phase (KVA): 6.6
Continuous power single phase (KVA): 6
Maximum power three phase (KW): 15.8
Continuous power three phase (KW): 14.4
Maximum power three phase (KVA): 19.8
Continuous power three phase (KVA): 18
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: Yanmar 4TNV88-B1B
Emissions Regulations: Stage 5
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Electric
Engine capacity (cm³): 2190
Number cylinders: 4
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
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): 635

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Yanmar