

CGM v18Y-B20 WITH MANUAL CONTROL PANEL



Product price:

8.425,00 € tax excluded

Product description:

CGM v18Y-B20 Single/three-phase 18KVA generator with manual control panel

The CGM v18Y-B20 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 CGM v18Y-B20 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM v18Y-B20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM v18Y-B20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 4 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 v18Y-B20 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-B20 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: 1400 mm

Width: 700 mm

Height: 1400 mm
Weight: 460 Kg
AVR

If you are looking for a product like the CGM v18Y-B20 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: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine: Yanmar 4TNV88-BIB

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

Length (mm): 1400

Width (mm): 700

Height (mm): 1400

Dry weight (Kg): 460

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Yanmar