



CGM v20KH-C20 WITH MANUAL CONTROL PANEL

Product price:

8,685.00 € tax excluded

Product description:

CGM v20KH-C20 Single/three-phase 20KVA generator super-silenced with manual control panel

The CGM v20KH-C20 is a single/three phase 20KVA generator with a 1500 rpm Kohler 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 cladding made of sound-absorbing material with high noise reduction, making the CGM v20KH-C20 super-silenced.

The CGM v20KH-C20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM v20KH-C20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 3,4 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 v20KH-C20 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 v20KH-C20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 17.6 KW / 22 KVA

Three-phase continuous power: 16 KW / 20 KVA

Maximum single-phase power: 5.87 KW / 7.33 KVA

Single-phase continuous use power: 5.33 KW / 6.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: KOHLER KDI 1903M

Engine speed: 1500 rpm

Starting: Electric



Consumption: 3.4 Lt/h at 75% load

Length: 1580 mm

Width: 700 mm

Height: 1050 mm

Weight: 575 Kg

Super-silenced

AVR

If you are looking for a product like the CGM v20KH-C20 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): 5.8

Continuous power single phase (KW): 5.33

Maximum power single phase (KVA): 7.3

Continuous power single phase (KVA): 6.67

Maximum power three phase (KW): 17.6

Continuous power three phase (KW): 16

Maximum power three phase (KVA): 22

Continuous power three phase (KVA): 20

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration:

Engine: Yanmar L70N

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Elettrico

Engine capacity (cm³):

Number cylinders: 3

Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 88 x 102

Fuel tank capacity (L): 55

Consumption (L/h): 3.4



Running time (h): 16.2

Acoustic pressure: 68 dB(A) at 7 m

Length (mm): 1580

Width (mm): 700

Height (mm): 1050

Dry weight (Kg):

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Kohler

