



CGM v20KH-C20 WITH AUTOMATIC CONTROL PANEL

Product price:

9.638,00 € tax excluded

Product description:

CGM v20KH-C20 Single/three-phase 20KVA generator super-silenced with automatic 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. 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 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: Terminal box
Engine: Kohler KDI 1903 M
Emissions Regulations: Stage 5
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Electric
Engine capacity (cm³): 1861
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): 575
AVR: Yes
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Kohler