



CGM 20P-C20 WITH MANUAL CONTROL PANEL

Product price:

9.538,00 € tax excluded

Product description:

CGM 20P-C20 Single/three-phase 20KVA generator with manual control panel

The CGM 20P-C20 is a single/three phase 20KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. The CGM 20P-C20 is equipped with a weatherproof, structural steel sheet soundproof cabin and an interior cladding of high noise reduction material, making the CGM 20P-C20 supersilenced.

The CGM 20P-C20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM 20P-C20 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 20P-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 20P-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: PERKINS 404A-22G1 Engine speed: 1500 rpm

Starting: Electric

Consumption: 4 Lt/h at 75% load

Length: 1580 mm





Width: 700 mm Height: 1050 mm Weight: 590 Kg Super-silenced

AVR

If you are looking for a product like the CGM 20P-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 (KVA): 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 (KVA): 22
Continuous power three phase (KVA): 20

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine: Perkins 404A-22G1

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 2216

Number cylinders: 4 Cooling: Water

Alternator: Brushless

Running time (h): 27.5

Poles: 4

Protection degree: IP44
Bore x stroke (mm): 84 x 100
Fuel tank capacity (L): 55
Consumption (L/h): 4

Acoustic pressure: 68 dB(A) at 7 m





Length (mm): 1580 Width (mm): 700 Height (mm): 1050 Dry weight (Kg): 590

AVR: Yes Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Perkins

