



CGM 14P-B20 WITH AUTOMATIC CONTROL PANEL

Product price:

7.588,00 € tax excluded

Product description:

CGM 14P-B20 Single/three-phase 14KVA generator with automatic control panel

The CGM 14P-B20 is a 14KVA single/three phase generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 14P-B20 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 14P-B20 generator consists of a Linz, Stamford or Mecc Alte alternator, self-excited, brushless and with AVR voltage regulator. The CGM 14P-B20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 2,8 litres per hour at 75% load. In addition, it is equipped with a panel with an automatic control unit and terminal block for automatic start-up.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 14P-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 14P-B20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 12.3 KW / 15.4 KVA

Three-phase continuous power: 11.2 KW / 14 KVA

Single-phase maximum power: 4.1 KW / 5.1 KVA

Single-phase continuous use power: 3.73 KW / 4.8 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 403A-15G1

Engine speed: 1500 rpm

Starting: Electric

Consumption: 2.8 Lt/h at 75% load

Length: 1400 mm





Width: 700 mm
Height: 1400 mm
Weight: 425 Kg
AVR

If you are looking for a product like the CGM 14P-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): 4.1
Continuous power single phase (KW): 3.73
Maximum power single phase (KVA): 5.1
Continuous power single phase (KVA): 4.8
Maximum power three phase (KW): 12.3
Continuous power three phase (KW): 11.2
Maximum power three phase (KVA): 15.4
Continuous power three phase (KVA): 14
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: PERKINS 403A-15G1, 4 stroke naturally aspirated
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Starting system: Electric
Engine capacity (cm³): 1496
Number cylinders: 3
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 84 x 90
Fuel tank capacity (L): 55
Consumption (L/h): 2.8
Running time (h): 19.6
Length (mm): 1400
Width (mm): 700
Height (mm): 1400





Dry weight (Kg): 425

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins