



# CGM 15P-B20 WITH MANUAL CONTROL PANEL

**Product price:** 

7,950.00 € tax excluded

### **Product description:**

# CGM 15P-B20 Single/three-phase 15KVA generator with manual control panel

The CGM 15P-B20 is a single/three phase 15KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 15P-B20 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 15P-B20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM 15P-B20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 3,1 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 15P-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 15P-B20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 13.2 KW / 16.5 KVA Three-phase continuous power: 12 KW / 15 KVA Maximum single-phase power: 4.4 KW / 5.5 KVA Single-phase continuous use power: 4 KW / 5 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 403A-15G2 Engine speed: 1500 rpm

Starting: Electric

Consumption: 3.1 Lt/h at 75% load

Length: 1400 mm Width: 700 mm



Height: 1400 mm Weight: 430 Kg

**AVR** 

If you are looking for a product like the CGM 15P-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): 4.4
Continuous power single phase (KVA): 4
Maximum power single phase (KVA): 5.5
Continuous power single phase (KVA): 5
Maximum power three phase (KW): 13.2
Continuous power three phase (KW): 12
Maximum power three phase (KVA): 16.5
Continuous power three phase (KVA): 15

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 403A-15G2

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): 3.1
Running time (h): 17.7
Length (mm): 1580
Width (mm): 700
Height (mm): 1050

Dry weight (Kg): 520



AVR: Yes Silenced: No

Super silenced: No

Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Perkins

