



CGM 10P - APERTO CON CENTRALINA AUTOMATICA

Reference: CGM 10P-B20 AUTOMATICO

CGM 10P-B20 Single/three-phase 11KVA generator with automatic control panel

The CGM 10P-B20 is a single/three phase 11KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 10P-B20 generator is in the open version and is easy to handle and transport thanks to its base with swinging feet.

The CGM 10P-B20 generator consists of a Linz, Stamford or Mecc Alte alternator, self-excited, brushless and with AVR voltage regulator. The CGM 10P-B20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 2 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 10P-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 10P-B20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 8.8 KW / 11 KVA

Three-phase continuous power: 8 KW / 10 KVA

Maximum single-phase power: 2.9 KW / 3.67 KVA

Single-phase continuous use power: 2.67 KW / 3.3 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 403A-11G

Engine speed: 1500 rpm

Starting: Electric

Consumption: 2 Lt/h at 75% load

Length: 1400 mm

Width: 700 mm

Height: 1400 mm

Weight: 360 Kg

AVR

If you are looking for a product like the CGM 10P-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.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	2.9
Continuous power single phase (KW)	2.67
Maximum power single phase (KVA)	3.67
Continuous power single phase (KVA)	3.3
Maximum power three phase (KW)	8.8
Continuous power three phase (KW)	8
Maximum power three phase (KVA)	11
Continuous power three phase (KVA)	10
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	PERKINS 403A-11G
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Starting system	Elettrico
Engine capacity (cm ³)	1131
Number cylinders	3
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	77 x 81
Fuel tank capacity (L)	55
Consumption (L/h)	2
Running time (h)	27.5
Length (mm)	1400
Width (mm)	700
Height (mm)	
Dry weight (Kg)	360
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS

Voltage regulator	AVR
Engine manufacturer	Perkins
