



## CGM 400P-B400 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 400P-B400 AUTOMATICO

### CGM 400P-B400 Single/three-phase 400KVA generator with automatic control panel

The CGM 400P-B400 is a single/three phase 400KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 400P-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 400P-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 400P-B400 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 62 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 400P-B400 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 400P-B400 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 352 KW / 440 KVA

Three-phase continuous power: 320 KW / 400 KVA

Maximum single-phase power: 117.33 KW / 146.67 KVA

Single-phase continuous use power: 106.67 KW / 133.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 2206A-E13TAG3

Engine speed: 1500 rpm

Starting: Electric

Consumption: 62 Lt/h at 75% load

Length: 2950 mm

Width: 1550 mm

Height: 2100 mm

Weight: 3430 Kg

AVR

If you are looking for a product like the CGM 400P-B400 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)	117.33
Continuous power single phase (KW)	106.67
Maximum power single phase (KVA)	146.6
Continuous power single phase (KVA)	133.33
Maximum power three phase (KW)	352
Continuous power three phase (KW)	320
Maximum power three phase (KVA)	440
Continuous power three phase (KVA)	400
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	Perkins 2206A-E13TAG3
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	12500
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	130 x 157
Fuel tank capacity (L)	400
Consumption (L/h)	62
Running time (h)	6.5
Width (mm)	1550
Height (mm)	2100
Dry weight (Kg)	
Silenced	No
Super silenced	No

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Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins

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