



## CGM 60P-C50 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 60P-C50 AUTOMATICO

### CGM 60P-C50 Single/three-phase 60KVA generator super-silenced with automatic control panel

The CGM 60P-C50 is a single/three phase 60KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofed and lined with high noise reduction material, making the CGM 60P-C50 supersilenced.

The CGM 60P-C50 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 60P-C50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 10,8 litres per hour at 75% load. In addition, it has 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 60P-C50 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 60P-C50 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 52.8 KW / 66 KVA

Three-phase continuous power: 48 KW / 60 KVA

Maximum single-phase power: 17.6 KW / 22 KVA

Single-phase continuous use power: 16 KW / 20 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 1103A-33TG2

Engine speed: 1500 rpm

Starting: Electric

Consumption: 10.8 Lt/h at 75% load

Length: 2000 mm

Width: 850 mm

Height: 1275 mm

Weight: 960 Kg

Super-silenced

AVR

If you are looking for a product like the CGM 60P-C50 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)	17.6
Continuous power single phase (KW)	16
Maximum power single phase (KVA)	22
Continuous power single phase (KVA)	20
Maximum power three phase (KW)	52.8
Continuous power three phase (KW)	48
Maximum power three phase (KVA)	66
Continuous power three phase (KVA)	60
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	3300
Number cylinders	3
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	105 x 127
Fuel tank capacity (L)	100
Consumption (L/h)	10.8
Running time (h)	9.2
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	2000
Width (mm)	850
Height (mm)	1275

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Dry weight (Kg)

AVR	Yes
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins