



CGM 10P - COFANATO CON CENTRALINA AUTOMATICA

Reference: CGM 10P-C20 AUTOMATICO

CGM 10P-C20 Single/three-phase 11KVA super-silenced generator with automatic control panel

The CGM 10P-C20 is a single/three phase 11KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. The CGM 10P-C20 is equipped with a weatherproof, structural steel sheet soundproof cabin and an interior cladding of high noise reduction material, making the CGM 10P-C20 supersilenced.

The CGM 10P-C20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM 10P-C20 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-C20 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-C20 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: 1580 mm
Width: 700 mm
Height: 1050 mm
Weight: 440 Kg
Supersilenced
AVR

If you are looking for a product like the CGM 10P-C20 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
Acoustic pressure	68 dB(A) at 7 m
Length (mm)	1580
Width (mm)	700
Height (mm)	1050
Dry weight (Kg)	440
Silenced	Yes

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