



CGM 300P-C300 WITH AUTOMATIC CONTROL PANEL

Product price:

49,567.50 € tax excluded

Product description:

CGM 300P-C300 Single/three-phase 300KVA generator super-silenced with automatic control panel

The CGM 300P-C300 is a single/three phase 300KVA 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 soundproofing material with high noise reduction, which makes the CGM 300P-C300 super-silenced.

The CGM 300P-C300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 300P-C300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 48 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 300P-C300 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 300P-C300 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 264 KW / 330 KVA

Three-phase continuous power: 240 KW / 300 KVA

Maximum single-phase power: 88 KW / 110 KVA

Single-phase continuous use power: 80 KW / 100 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 1506A-E88TAG5

Engine speed: 1500 rpm

Starting: Electric



Consumption: 48 Lt/h at 75% load
Length: 3700 mm
Width: 1400 mm
Height: 2250 mm
Weight: 3160 Kg
Super-silenced
AVR

If you are looking for a product like the CGM 300P-C300 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): 88
Continuous power single phase (KW): 80
Maximum power single phase (KVA): 110
Continuous power single phase (KVA): 100
Maximum power three phase (KW): 264
Continuous power three phase (KW): 240
Maximum power three phase (KVA): 330
Continuous power three phase (KVA): 300
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Morsettiera
Engine: Perkins 1506A-E88TAG5
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Elettrico
Engine capacity (cm³): 8800
Number cylinders: 6
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 112 x 149
Fuel tank capacity (L): 250
Consumption (L/h): 48



Running time (h): 5.2

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 3700

Width (mm): 1400

Height (mm):

Dry weight (Kg): 3160

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins