



CGM 300F-C300 WITH MANUAL CONTROL PANEL

Product price:

37,650.00 € tax excluded

Product description:

CGM 300F-C300 Single/three-phase 300KVA generator super-silenced with manual control panel

The CGM 300F-C300 is a single/three phase 300KVA generator with a 1500 rpm FPT 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 that make the CGM 300F-C300 super-silenced.

The CGM 300F-C300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 300F-C300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 50 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 300F-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 300F-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: FPT CURSOR87 TE4

Engine speed: 1500 rpm

Starting: Electric

Consumption: 50 Lt/h at 75% load



Length: 3700 mm
Width: 1400 mm
Height: 2250 mm
Weight: 3320 Kg
Super-silenced
AVR

If you are looking for a product like the CGM 300F-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: FPT (IVECO) CURSOR 87TE4
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Elettrico
Engine capacity (cm³):
Number cylinders: 6
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 117 x 135
Fuel tank capacity (L): 400
Consumption (L/h): 50
Running time (h): 8



Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 3700

Width (mm): 1400

Height (mm):

Dry weight (Kg): 3320

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: FPT Iveco

