



CGM 400F-C450 WITH MANUAL CONTROL PANEL

Product price:

50.250,00 € tax excluded

Product description:

CGM 400F-C450 Single/three-phase 400KVA generator super-silenced with manual control panel

The CGM 400F-C450 is a single/three phase 400KVA 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, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes the CGM 400F-C450 supersilenced.

The CGM 400F-C450 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 400F-C450 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 68 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 400F-C450 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 400F-C450 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: FPT CURSOR13 TE3A

Engine speed: 1500 rpm

Starting: Electric





Consumption: 68 Lt/h at 75% load

Length: 4300 mm Width: 1750 mm Height: 2350 mm Weight: 4275 Kg Super-silenced

AVR

If you are looking for a product like the CGM 400F-C450 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): 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: Terminal box

Engine: FPT (IVECO) CURSOR 13TE3A turbo

Emissions Regulations: Stage 2

Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric

Engine capacity (cm³): 12880

Number cylinders: 6 Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 135 x 150 Fuel tank capacity (L): 400 Consumption (L/h): 68





Running time (h): 5.9

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 4300 Width (mm): 1750 Height (mm): 2350 Dry weight (Kg): 4275

AVR: Yes Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: FPT Iveco

