

# CGM 50F-C50 WITH MANUAL CONTROL PANEL

Product price:

## 11.950,00 € tax excluded

#### **Product description:**

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CGM 50F-C50 Single/three-phase 50KVA generator super-silenced with manual control panel

The CGM 50F-C50 is a single/three phase 50KVA 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 made of soundproofing material with high noise reduction, which makes the CGM 50F-C50 supersilenced. The CGM 50F-C50 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 50F-C50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 9,3 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 50F-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 50F-C50 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 44 KW / 55 KVA Three-phase continuous power: 40 KW / 50 KVA Maximum single-phase power: 14.67 KW / 18.33 KVA Single-phase continuous use power: 13.33 KW / 16.67 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: FPT NEF N45AM2 Engine speed: 1500 rpm Starting: Electric Consumption: 9.3 Lt/h at 75% load Length: 1650 mm

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Width: 850 mm Height: 1600 mm Weight: 825 Kg AVR

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If you are looking for a product like the CGM 50F-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.

#### **Product features:**

Phase: Single phase / Three phase Maximum power single phase (KW): 14.67 Continuous power single phase (KW): 13.3 Maximum power single phase (KVA): 18.3 Continuous power single phase (KVA): 16.67 Maximum power three phase (KW): 44 Continuous power three phase (KW): 40 Maximum power three phase (KVA): 55 Continuous power three phase (KVA): 50 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: FPT (IVECO) NEFN45AM2 **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm<sup>3</sup>): 4500 Number cylinders: 4 Cooling: Water Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 104 x 132 Fuel tank capacity (L): 100 Consumption (L/h): 9.3 Running time (h): 10.1 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 2000

Width (mm): 850 Height (mm): 1275 Dry weight (Kg): 1000 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : No Voltage regulator: AVR Engine manufacturer: FPT Iveco

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