

CGM 120F-B100 WITH MANUAL CONTROL PANEL

Product price:

16.750,00 € tax excluded

Product description:

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CGM 120F-B100 Single/three-phase 120KVA generator with manual control panel

The CGM 120F-B100 is a single/three phase 120KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This CGM 120F-B100 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 120F-B100 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 120F-B100 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 21 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 120F-B100 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 120F-B100 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 105.6 KW / 132 KVA Three-phase continuous power: 96 KW / 120 KVA Maximum single-phase power: 35.2 KW / 44 KVA Single-phase continuous use power: 32 KW / 40 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: FPT NEF N45TM3 Engine speed: 1500 rpm Starting: Electric Consumption: 21 Lt/h at 75% load Length: 2100 mm Width: 1000 mm

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Height: 1800 mm Weight: 1245 Kg AVR

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If you are looking for a product like the CGM 120F-B100 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): 35.2 Continuous power single phase (KW): 32 Maximum power single phase (KVA): 44 Continuous power single phase (KVA): 40 Maximum power three phase (KW): 105.6 Continuous power three phase (KW): 96 Maximum power three phase (KVA): 132 Continuous power three phase (KVA): 120 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: FPT (IVECO) NEFN45TM3 **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 4500 Number cylinders: 4 **Cooling: Water** Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 104 x 132 Fuel tank capacity (L): 120 Consumption (L/h): 21 Running time (h): 5.7 Length (mm): 2100 Width (mm): 1000 Height (mm): 1800

Dry weight (Kg): 1245 AVR: Yes Silenced: No Super silenced: No Product type: Generator ATS Switch device : No Voltage regulator: AVR Engine manufacturer: FPT Iveco

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