



CGM 75F-B100 WITH MANUAL CONTROL PANEL

Product price:

13.325,00 € tax excluded

Product description:

CGM 75F-B100 Single/three-phase 75KVA generator with manual control panel

The CGM 75F-B100 is a single/three phase 75KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This CGM 75F-B100 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 75F-B100 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 75F-B100 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 14,5 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 75F-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 75F-B100 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 68 KW / 82 KVA

Three-phase continuous power: 60 KW / 75 KVA

Maximum single-phase power: 22.67 KW / 27.33 KVA

Single-phase continuous use power: 20 KW / 25 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: FPT NEF N45SM3

Engine speed: 1500 rpm

Starting: Electric

Consumption: 14.5 Lt/h at 75% load

Length: 2100 mm

Width: 1000 mm





Height: 1800 mm
Weight: 1090 Kg
AVR

If you are looking for a product like the CGM 75F-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): 22.67
Continuous power single phase (KW): 20
Maximum power single phase (KVA): 27.33
Continuous power single phase (KVA): 25
Maximum power three phase (KW): 68
Continuous power three phase (KW): 60
Maximum power three phase (KVA): 82
Continuous power three phase (KVA): 75
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: FPT (IVECO) NEFN45SM3
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): 14.5
Running time (h): 8.3
Length (mm): 2100
Width (mm): 1000
Height (mm): 1800





Dry weight (Kg): 1090

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: FPT Iveco

