

CGM 100P-C100 WITH AUTOMATIC CONTROL PANEL

Product price:

19.788,00 € tax excluded

Product description:

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CGM 100P-C100 Single/three-phase 100KVA generator super-silenced with automatic control panel

The CGM 100P-C100 is a single/three phase 100KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a sound-proofed cabin made of structural steel plate, weatherproofing and an interior lining made of sound-absorbing material with high noise reduction, which makes the CGM 100P-C100 supersilenced.

The CGM 100P-C100 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 100P-C100 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 17 litres per hour at 75% load. In addition, it has a control panel with automatic control unit and terminal box for automatic start-up.

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

The CGM 100P-C100 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 100P-C100 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 88 KW / 110 KVA Three-phase continuous power: 80 KW / 100 KVA Maximum single-phase power: 29.33 KW / 36.67 KVA Single-phase continuous use power: 26.67 KW / 33.33 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: PERKINS 1104C-44TAG2 Engine speed: 1500 rpm

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Starting: Electric Consumption: 17 Lt/h at 75% load Length: 2300 mm Width: 1050 mm Height: 1590 mm Weight: 1390 Kg Super-silenced AVR

If you are looking for a product like the CGM 100P-C100 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:

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Phase: Single phase / Three phase Maximum power single phase (KW): 29.33 Continuous power single phase (KW): 26.67 Maximum power single phase (KVA): 36.6 Continuous power single phase (KVA): 33.33 Maximum power three phase (KW): 88 Continuous power three phase (KW): 80 Maximum power three phase (KVA): 110 Continuous power three phase (KVA): 100 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: Perkins 1104C-44TAG2 **Emissions Regulations: Stage 2** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 4410 Number cylinders: 4 **Cooling: Water** Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 105 x 127 Fuel tank capacity (L): 120

Consumption (L/h): 17 Running time (h): 7 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 2300 Width (mm): 1050 Height (mm): 1590 Dry weight (Kg): 1390 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Perkins

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