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CGM 100VO-C130 WITH AUTOMATIC CONTROL PANEL

Product description:

CGM 100VO-C130 Single/three-phase 100KVA generator super-silenced with automatic control panel

The CGM 100VO-C130 is a single/three phase 100KVA generator with a 1500 rpm Volvo 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, weatherproofed and lined with sound-absorbing material with high noise reduction, making the CGM 100VO-C130 super-silenced.

The CGM 100VO-C130 generator consists of a Stamford, Mecc Alte or Marelli Motori, selfexcited, brushless alternator with AVR voltage regulator. The CGM 100VO-C130 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 18,3 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 100VO-C130 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 100VO-C130 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 87.2 KW / 109 KVA Three-phase continuous power: 80 KW / 100 KVA Maximum single-phase power: 29.07 KW / 36.33 KVA Single-phase continuous use power: 26.67 KW / 33.33 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: VOLVO PENTA TAD 531GE Engine speed: 1500 rpm Starting: Electric

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Consumption: 18.3 Lt/h at 75% load Length: 3200 mm Width: 1100 mm Height: 2090 mm Weight: 1700 Kg Super-silenced AVR

If you are looking for a product like the CGM 100VO-C130 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): 29.07 Continuous power single phase (KW): 26.67 Maximum power single phase (KVA): 36.3 Continuous power single phase (KVA): 33.33 Maximum power three phase (KW): 87.2 Continuous power three phase (KW): 80 Maximum power three phase (KVA): 109 Continuous power three phase (KVA): 100 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: VOLVO PENTA TAD531GE **Emissions Regulations: Stage 2** Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 4760 Number cylinders: 4 Cooling: Water Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 108 x 130 Fuel tank capacity (L): 120 Consumption (L/h): 18.3

Running time (h): 6.6 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 3200 Width (mm): 1100 Height (mm): 2090 Dry weight (Kg): 1700 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Volvo

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