



CGM 85VO-C130 WITH AUTOMATIC CONTROL PANEL

Product price:

16,367.00 € tax excluded

Product description:

CGM 85VO-C130 Single/three-phase 85KVA generator super-silenced with automatic control panel

The CGM 85VO-C130 is a single/three phase 85KVA 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 soundproofing material with high noise reduction, making the CGM 85VO-C130 super-silenced.

The CGM 85VO-C130 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 85VO-C130 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 16 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 85VO-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 85VO-C130 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 75.2 KW / 94 KVA Three-phase continuous power: 68 KW / 85 KVA Maximum single-phase power: 25.07 KW / 31.33 KVA

Single-phase continuous use power: 22.67 KW / 28.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: VOLVO PENTA TAD 530GE

Engine speed: 1500 rpm

Starting: Electric



Consumption: 16 Lt/h at 75% load

Length: 3200 mm Width: 1100 mm Height: 2090 mm Weight: 1680 Kg Super-silenced

AVR

If you are looking for a product like the CGM 85VO-C130 then you can browse the full range of CGM <u>generators</u> 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): 25.07
Continuous power single phase (KW): 22.67
Maximum power single phase (KVA): 31.33
Continuous power single phase (KVA): 28.33
Maximum power three phase (KW): 75.2
Continuous power three phase (KW): 68
Maximum power three phase (KVA): 94
Continuous power three phase (KVA): 85

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Terminal box Engine: VOLVO PENTA TAD530GE 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): 16



Running time (h): 7.5

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 3200 Width (mm): 1100 Height (mm): 2090 Dry weight (Kg): 1680

AVR: Yes Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Volvo

