



CGM 85VO-C130 WITH AUTOMATIC CONTROL PANEL

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 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): 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

