

CGM 185VO-C300 WITH AUTOMATIC CONTROL PANEL

Product description:

CGM 185VO-C300 Single/three-phase 185KVA generator super-silenced with automatic control panel

The CGM 185VO-C300 is a single/three phase 185KVA 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, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes the CGM 185VO-C300 super-silenced.

The CGM 185VO-C300 generator consists of a Stamford, Mecc Alte or Marelli Motori, selfexcited, brushless alternator with AVR voltage regulator. The CGM 185VO-C300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 32 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 185VO-C300 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 185VO-C300 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 163 KW / 204 KVA Three-phase continuous power: 148 KW / 185 KVA Maximum single-phase power: 54.33 KW / 68 KVA Single-phase continuous use power: 49.33 KW / 61.67 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: VOLVO PENTA TAD 732GE Engine speed: 1500 rpm Starting: Electric Consumption: 32 Lt/h at 75% load Length: 3700 mm Width: 1400 mm Height: 2250 mm Weight: 2770 Kg Super-silenced AVR

If you are looking for a product like the CGM 185VO-C300 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): 54.33 Continuous power single phase (KW): 49.33 Maximum power single phase (KVA): 68 Continuous power single phase (KVA): 61.67 Maximum power three phase (KW): 163 Continuous power three phase (KW): 148 Maximum power three phase (KVA): 204 Continuous power three phase (KVA): 185 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: VOLVO PENTA TAD732GE **Emissions Regulations: Stage 2** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 7150 Number cylinders: 6 Cooling: Water Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 108 x 130 Fuel tank capacity (L): 250

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Consumption (L/h): 32 Running time (h): 7.8 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 3700 Width (mm): 1400 Height (mm): 2250 Dry weight (Kg): 2770 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Volvo

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