

CGM 300VO-C450 WITH AUTOMATIC CONTROL PANEL

Product price:

43.313,00 € tax excluded

Product description:

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CGM 300VO-C450 Single/three-phase 300KVA generator super-silenced with automatic control panel

The CGM 300VO-C450 is a single/three phase 300KVA 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 300VO-C450 super-silenced.

The CGM 300VO-C450 generator consists of a Stamford, Mecc Alte or Marelli Motori, selfexcited, brushless alternator with AVR voltage regulator. The CGM 300VO-C450 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 49 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 300VO-C450 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 300VO-C450 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 264 KW / 330 KVA Three-phase continuous power: 240 KW / 300 KVA Maximum single-phase power: 88 KW / 110 KVA Single-phase continuous use power: 80 KW / 100 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: VOLVO PENTA TAD 1341GE-B Engine speed: 1500 rpm

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Starting: Electric Consumption: 49 Lt/h at 75% load Length: 4300 mm Width: 1750 mm Height: 2350 mm Weight: 4170 Kg Super-silenced AVR

If you are looking for a product like the CGM 300VO-C450 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): 88 Continuous power single phase (KW): 80 Maximum power single phase (KVA): 110 Continuous power single phase (KVA): 100 Maximum power three phase (KW): 264 Continuous power three phase (KW): 240 Maximum power three phase (KVA): 330 Continuous power three phase (KVA): 300 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: VOLVO PENTA TAD1341GE-B **Emissions Regulations: Stage 2** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 12780 Number cylinders: 6 **Cooling: Water** Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 131 x 158 Fuel tank capacity (L): 400

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Consumption (L/h): 49 Running time (h): 8.2 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 4300 Width (mm): 1750 Height (mm): 2350 Dry weight (Kg): 4170 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Volvo

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