

CGM 300VO-B400 WITH AUTOMATIC CONTROL PANEL



Product price:

37.850,00 € tax excluded

Product description:

CGM 300VO-B400 Single/three-phase 300KVA generator with automatic control panel

The CGM 300VO-B400 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 CGM 300VO-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 300VO-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 300VO-B400 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-B400 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-B400 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

Starting: Electric

Consumption: 49 Lt/h at 75% load

Length: 2950 mm

Width: 1550 mm
Height: 2100 mm
Weight: 3180 Kg
AVR

If you are looking for a product like the CGM 300VO-B400 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): 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
Consumption (L/h): 49
Running time (h): 8.2
Length (mm): 2950
Width (mm): 1550

Height (mm): 2100

Dry weight (Kg): 3180

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Volvo