



CGM 200VO-C300 WITH MANUAL CONTROL PANEL

Reference: CGM 200VO-C300 MANUALE /

CGM 200VO-C300 Single/three-phase 200KVA generator super-silenced with manual control panel

The CGM 200VO-C300 is a single/three phase 200KVA 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 that make the CGM 200VO-C300 super-silenced.

The CGM 200VO-C300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 200VO-C300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 35 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 200VO-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 200VO-C300 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 179.2 KW / 224 KVA

Three-phase continuous power: 160 KW / 200 KVA

Maximum single-phase power: 59.73 KW / 74.67 KVA

Single-phase continuous use power: 53.33 KW / 66.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: VOLVO PENTA TAD 733GE

Engine speed: 1500 rpm

Starting: Electric

Consumption: 35 Lt/h at 75% load

Length: 3700 mm

Width: 1400 mm

Height: 2250 mm

Weight: 2815 Kg

Super-silenced

AVR

If you are looking for a product like the CGM 200VO-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.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	59.73
Continuous power single phase (KW)	53.33
Maximum power single phase (KVA)	74.67
Continuous power single phase (KVA)	66.67
Maximum power three phase (KW)	179.2
Continuous power three phase (KW)	160
Maximum power three phase (KVA)	224
Continuous power three phase (KVA)	200
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Terminal box
Engine	VOLVO PENTA TAD733GE
Emissions Regulations	Stage 2
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm ³)	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
Consumption (L/h)	35
Running time (h)	7.1
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	3700
Width (mm)	1400
Height (mm)	2250
Dry weight (Kg)	2815

AVR	Yes
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	Volvo
