

## CGM 350B-B400 WITH MANUAL CONTROL PANEL

Reference: CGM 350B-B400 MANUALE



### CGM 350B-B400 Single/three-phase 350KVA generator with manual control panel

The CGM 350B-B400 is a single/three phase 350KVA generator with a 1500 rpm Baudouin diesel engine, compact and easy to use, mounted on a fixed base. This CGM 350B-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 350B-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 350B-B400 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 60,6 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 350B-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 350B-B400 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 308 KW / 385 KVA

Three-phase continuous power: 280 KW / 350 KVA

Maximum single-phase power: 102.67 KW / 128.33 KVA

Single-phase continuous use power: 93.33 KW / 116.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: BAUDOUIN 6M21G385/5

Engine speed: 1500 rpm

Starting: Electric

Consumption: 60.6 Lt/h at 75% load

Length: 2950 mm

Width: 1550 mm

Height: 2100 mm

Weight: 3245 Kg

AVR

If you are looking for a product like the CGM 350B-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.

#### Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	102.67
Continuous power single phase (KW)	93.33
Maximum power single phase (KVA)	128.3
Continuous power single phase (KVA)	116.67
Maximum power three phase (KW)	
Continuous power three phase (KW)	280
Maximum power three phase (KVA)	
Continuous power three phase (KVA)	350
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	BAUDOUIN 6M21G385/5
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	127 x 165
Fuel tank capacity (L)	400
Consumption (L/h)	60.6
Running time (h)	6.6
Width (mm)	1550
Height (mm)	2100
Dry weight (Kg)	3245
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	No ATS

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Voltage regulator

AVR

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Engine manufacturer

BAUDOUIIN

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