



CGM 500B-B750 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 500B-B750 AUTOMATICO

CGM 500B-B750 Single/three-phase 500KVA generator with automatic control panel

The CGM 500B-B750 is a single/three phase 500KVA generator with a 1500 rpm Baudouin diesel engine, compact and easy to use, mounted on a fixed base. This CGM 500B-B750 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 500B-B750 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 500B-B750 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 78,4 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 500B-B750 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 500B-B750 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 440 KW / 550 KVA

Three-phase continuous power: 400 KW / 500 KVA

Maximum single-phase power: 146.67 KW / 183.33 KVA

Single-phase continuous use power: 133.33 KW / 166.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: BAUDOUIN 6M26G550/5

Engine speed: 1500 rpm

Starting: Electric

Consumption: 78.4 Lt/h at 75% load

Length: 3450 mm

Width: 1550 mm

Height: 2100 mm

Weight: 4680 Kg

AVR

If you are looking for a product like the CGM 500B-B750 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.

Phase	Single phase / Three phase
Maximum power single phase (KW)	146.67
Continuous power single phase (KW)	133.33
Maximum power single phase (KVA)	183.33
Continuous power single phase (KVA)	166.67
Maximum power three phase (KW)	440
Continuous power three phase (KW)	400
Maximum power three phase (KVA)	550
Continuous power three phase (KVA)	500
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	BAUDOUIN 6M26G550/5
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm ³)	
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	150 x 150
Fuel tank capacity (L)	400
Consumption (L/h)	78.4
Running time (h)	5.1
Length (mm)	3450
Width (mm)	1550
Height (mm)	2100
Dry weight (Kg)	4680
Silenced	No
Super silenced	No
Product type	Generator

ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	BAUDOUIIN
