



## CGM 150DS-B200 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 150DS-B200 AUTOMATICO

### CGM 150DS-B200 Single/three-phase 150KVA generator with automatic control panel

The CGM 150DS-B200 is a single/three phase 150KVA generator with a 1500 rpm Doosan diesel engine, compact and easy to use, mounted on a fixed base. This CGM 150DS-B200 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 150DS-B200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 150DS-B200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 26 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 150DS-B200 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 150DS-B200 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 136 KW / 170 KVA

Three-phase continuous power: 120 KW / 150 KVA

Maximum single-phase power: 45.33 KW / 56.67 KVA

Single-phase continuous use power: 40 KW / 50 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: DOOSAN DP086 TA

Engine speed: 1500 rpm

Starting: Electric

Consumption: 26 Lt/h at 75% load

Length: 2400 mm

Width: 1100 mm

Height: 2000 mm

Weight: 1900 Kg

AVR

If you are looking for a product like the CGM 150DS-B200 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)	45.33
Continuous power single phase (KW)	40
Maximum power single phase (KVA)	56.6
Continuous power single phase (KVA)	50
Maximum power three phase (KW)	136
Continuous power three phase (KW)	120
Maximum power three phase (KVA)	170
Continuous power three phase (KVA)	150
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Terminal box
Engine	DOOSAN DP086 TA
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	8071
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	111 x 139
Fuel tank capacity (L)	250
Consumption (L/h)	26
Running time (h)	9.6
Length (mm)	2400
Width (mm)	1100
Height (mm)	2000
Dry weight (Kg)	1900
AVR	Yes

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Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Doosan

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