



## CGM 30KH-B50 WITH AUTOMATIC CONTROL PANEL

Reference: CGM 30KH-B50 AUTOMATICO /

### CGM 30KH-B50 Single/three-phase 30KVA generator with automatic control panel

The CGM 30KH-B50 is a single/three phase 30KVA generator with a 1500 rpm Kohler diesel engine, compact and easy to use, mounted on a fixed base. This CGM 30KH-B50 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 30KH-B50 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 30KH-B50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 5,8 litres per hour at 75% load. It also 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 30KH-B50 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 30KH-B50 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 26.4 KW / 33 KVA

Three-phase continuous power: 24 KW / 30 KVA

Maximum single-phase power: 8.8 KW / 11 KVA

Single-phase continuous use power: 8 KW / 10 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: KOHLER KDI 2504TM-30

Engine speed: 1500 rpm

Starting: Electric

Consumption: 5.8 Lt/h at 75% load

Length: 1650 mm

Width: 850 mm

Height: 1600 mm

Weight: 595 Kg

AVR

If you are looking for a product like the CGM 30KH-B50 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)	8.8
Continuous power single phase (KW)	8
Maximum power single phase (KVA)	11
Continuous power single phase (KVA)	10
Maximum power three phase (KW)	26.4
Continuous power three phase (KW)	24
Maximum power three phase (KVA)	33
Continuous power three phase (KVA)	30
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Terminal box
Engine	Kohler KDI 2504TM-30
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2482
Number cylinders	4
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	88 x 102
Fuel tank capacity (L)	100
Consumption (L/h)	5.8
Running time (h)	17.2
Length (mm)	1650
Width (mm)	850
Height (mm)	1600
Dry weight (Kg)	595
AVR	Yes
Silenced	No
Super silenced	No

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Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Kohler

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