



# CGM e33Y-B50 WITH AUTOMATIC CONTROL PANEL

Product price:

**8,677.50 € tax excluded**

## Product description:

### **CGM e33Y-B50 Single/three-phase 33KVA generator with automatic control panel**

The CGM e33Y-B50 is a single/three phase 33KVA generator with a 1500 rpm Yanmar diesel engine, compact and easy to use, mounted on a fixed base. This CGM e33Y-B50 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM e33Y-B50 generator consists of a Linz, Stamford or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM e33Y-B50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 6,7 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 e33Y-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 e33Y-B50 generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 29 KW / 36.3 KVA

Three-phase continuous power: 26.4 KW / 33 KVA

Maximum single-phase power: 9.67 KW / 12.1 KVA

Single-phase continuous use power: 8.8 KW / 11 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: YANMAR 4TNV98-IGECS

Engine speed: 1500 rpm

Starting: Electric

Consumption: 6.7 Lt/h at 75% load

Length: 1650 mm



Width: 850 mm  
Height: 1650 mm  
Weight: 610 Kg  
AVR

If you are looking for a product like the CGM e33Y-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.

#### **Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 9.6  
Continuous power single phase (KW): 8.8  
Maximum power single phase (KVA): 12.1  
Continuous power single phase (KVA): 11  
Maximum power three phase (KW): 29  
Continuous power three phase (KW): 26.4  
Maximum power three phase (KVA): 36.3  
Continuous power three phase (KVA): 33  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Morsettiera  
Engine: Yanmar 4TNV98-IGECS  
Emissions Regulations: STAGE 3A  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 3319  
Number cylinders: 4  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 98 x 110  
Fuel tank capacity (L): 100  
Consumption (L/h): 6.7  
Running time (h):  
Length (mm): 1650  
Width (mm): 850

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Height (mm): 1650

Dry weight (Kg):

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Yanmar