



# CGM e41Y-B50 WITH MANUAL CONTROL PANEL

#### **Product price:**

11,475.00 € tax excluded

### **Product description:**

# CGM e41Y-B50 Single/three-phase 41KVA generator with manual control panel

The CGM e41Y-B50 is a single/three phase 41KVA generator with a 1500 rpm Yanmar diesel engine, compact and easy to use, mounted on a fixed base. This CGM e41Y-B50 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM e41Y-B50 generator consists of a Linz, Stamford or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM e41Y-B50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 8,5 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 e41Y-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 e41Y-B50 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 36 KW / 45 KVA Three-phase continuous power: 32.8 KW / 41 KVA Maximum single-phase power: 12 KW / 15 KVA

Single-phase continuous use power: 10.93 KW / 13.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: YANMAR 4TNV98T-ZGECS

Engine speed: 1500 rpm

Starting: Electric

Consumption: 8.5 Lt/h at 75% load

Length: 1650 mm Width: 850 mm



Height: 1650 mm Weight: 665 Kg

**AVR** 

If you are looking for a product like the CGM e41Y-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): 12 Continuous power single phase (KW): 10.9 Maximum power single phase (KVA): 15 Continuous power single phase (KVA): 13.67

Maximum power three phase (KW): 36 Continuous power three phase (KW): 32.8 Maximum power three phase (KVA): 45 Continuous power three phase (KVA): 41

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration:

Engine: Yanmar 4TNV98T-ZGECS Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 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): 8.5 Running time (h): 11.8 Length (mm): 1650

Width (mm): 850 Height (mm): 1650



Dry weight (Kg): 665

AVR: Yes Silenced: No

Super silenced: No

Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Yanmar

