



## CGM e25KH-C20 WITH AUTOMATIC CONTROL PANEL

**Product price:** 

9,900.00 € tax excluded

### **Product description:**

# CGM e25KH-C20 Single/three-phase 25KVA generator super-silenced with automatic control panel

The CGM e25KH-C20 is a single/three phase 25KVA generator with a 1500 rpm Kohler diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes the CGM e25KH-C20 super-silenced.

The CGM e25KH-C20 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM e25KH-C20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 4,4 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 e25KH-C20 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 e25KH-C20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 22 KW / 27.5 KVA
Three-phase continuous power: 20 KW / 25 KVA
Maximum single-phase power: 7.33 KW / 9.17 KVA
Single-phase continuous use power: 6.67 KW / 8.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V Frequency: 50 Hz

Motor: KOHLER KDI 2504M Engine speed: 1500 rpm



Starting: Electric

Consumption: 4.4 Lt/h at 75% load

Length: 1700 mm Width: 700 mm Height: 1050 mm Weight: 620 Kg Super-silenced

**AVR** 

If you are looking for a product like the CGM e25KH-C20 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): 7.33
Continuous power single phase (KW): 6.67
Maximum power single phase (KVA): 9.1
Continuous power single phase (KVA): 8.3
Maximum power three phase (KW): 22
Continuous power three phase (KW): 20
Maximum power three phase (KVA): 27.5
Continuous power three phase (KVA): 25

Fuel: Diesel

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

Sockets configuration: Morsettiera

**Engine: Yanmar L70N** 

Emissions Regulations: STAGE 3A

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Elettrico Engine capacity (cm³): 2482

Number cylinders: 4 Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44
Bore x stroke (mm): 88 x 102
Fuel tank capacity (L): 55



Consumption (L/h): 4.4 Running time (h): 12.5

Acoustic pressure: 68 dB(A) at 7 m

Length (mm): 1700 Width (mm): 700 Height (mm): 1050 Dry weight (Kg): 620

AVR: Yes Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Kohler

