



Shop name



# CGM 100DZ - APERTO CON CENTRALINA AUTOMATICA

**Product price:**

**22,612.50 € tax excluded**

## **Product description:**

These generators are equipped with Lombardini, Kohler, Perkins, FPT, Doosan, Deutz, and Volvo diesel engines, with electric starter and battery, coupling via bell housing and disc coupling, mounted on a fixed base with anti-vibration mounts, and a fuel tank built into the base.

Electrical panel for manual control, fixed to the generator, with the following instrumentation: circuit breaker, voltmeter, 1 or 3 ammeters (depending on power), hour meter, frequency meter, ignition key, visual warning for low oil pressure, high water temperature, battery charger dynamo, and minimum fuel level, with automatic shutdown in the event of faults, socket or terminal block for use.

On request: automatic panels, slow or fast towing trailers (to be registered), protective covers, soundproof covers, and special equipment.

Alternators available: Linz Electric, Marelli Motori, Stamford (High-speed mechanical parts only on request)

The images are purely indicative

## **Product features:**

Phase: Three phase

Maximum power three phase (KW): 115

Continuous power three phase (KW): 104

Maximum power three phase (KVA): 143

Continuous power three phase (KVA): 130

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Engine:



Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>):  
Number cylinders: 4  
Cylinders' position: In line  
Cooling: Water  
Alternator: Marelli, brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 108 x 130  
Fuel tank capacity (L): 250  
Consumption (L/h): 20.3  
Running time (h): 12.3  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 3200  
Width (mm):  
Height (mm): 2050  
Dry weight (Kg):  
Silenced: Yes  
Super silenced: Yes  
ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: Deutz