

# CGM 1022P - HOOD WITH AUTOMATIC CONTROL UNIT



**Product price:**

**165.363,00 € tax excluded**

## Product description:

These generating sets are equipped with Lombardini, Kohler, Perkins, Fpt, Fpt, Doosan, Deutz, Volvo Diesel engines, with electric starter with battery, half bell coupling and reed coupling, mounted on a fixed base, with anti-vibration mounts, fuel tank incorporated in the crankcase. Electrical panel for manual control, fixed on the group, with the following instrumentation: circuit breaker, voltmeter, 1 or 3 ammeters (depending on the power), hour meter, frequency meter, starting key, optical signal for low oil pressure, high water temperature, battery charger dynamo, minimum fuel level, with automatic stop in case of anomalies, socket or terminal board use. On request: automatic switchboards, slow or fast towing trolleys (to be registered), protective hoods, soundproof hoods, special equipment.

Images and technical data not binding.

## Product features:

Phase: Three phase  
Maximum power three phase (KW): 900  
Continuous power three phase (KW): 818  
Maximum power three phase (KVA): 1125  
Continuous power three phase (KVA): 1022  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Engine: PERKINS 4008 TAG2A  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric

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Engine capacity (cm<sup>3</sup>): 30561  
Number cylinders: 8  
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): 400  
Consumption (L/h): 163  
Running time (h): 2.5 at 75% of the load  
Acoustic pressure: 70 dB(A) at 7 m  
Length (mm): 7050  
Width (mm): 2400  
Height (mm): 3500  
Dry weight (Kg): 9450  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Yes  
Voltage regulator: AVR  
Engine manufacturer: Perkins