

## CGM 1022P - HOOD WITH AUTOMATIC CONTROL UNIT



Reference: CGM 1022P COFANATO AUTOMATICO

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.

### Technical Sheet

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
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	ATS Included
Voltage regulator	AVR
Engine manufacturer	Perkins