



Shop name



CGM 1500P - OPEN WITH AUTOMATIC CONTROL UNIT

Product price:

259,063.00 € tax excluded

Product description:

CGM 25NG METHANE GAS - OPEN WITH MANUAL CONTROL UNIT

The CGM 1500P generator units come integrated with diesel engines from Lombardini, Kohler, Perkins, Fpt, Doosan, Deutz, and Volvo. They feature an electric start powered by a battery, connected through a bell housing and a lamellar joint. These generators are firmly positioned on a base, enhanced with anti-vibration supports, and have a built-in fuel tank. Their OPEN WITH AUTOMATIC CONTROL UNIT includes a manual operation electrical panel affixed to the generator, equipped with instruments such as a magnetic-thermal protection switch, voltmeter, either 1 or 3 ammeters (based on the unit's power), a counter, frequency meter, and ignition key. Additionally, there are optical alerts for conditions like low oil pressure, high water temperature, battery charging status, and low fuel level. In any malfunctioning scenarios, the system will shut down automatically. It also offers a socket or terminal for varied uses. Upon special requests, we can provide automatic control panels, either slow or fast-moving towing trolleys (which require registration), protective and soundproofed covers, and other customized setups. For those inquiring about alternators, we offer Linz Electric, Marelli Motori, and Stamford. Mecc alte is available, but it comes with an extra charge. Please note that all images provided are for illustration purposes only.

Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 1320

Continuous power three phase (KW): 1200

Maximum power three phase (KVA): 1650

Continuous power three phase (KVA): 1500

Fuel: Diesel



Frequency (Hz): 50
Voltage (V): 400
Engine: PERKINS 403A-11G
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 45842
Number cylinders: 12
Cylinders' position: V 60°
Cooling: Water
Alternator: Marelli, brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 160 x 190
Fuel tank capacity (L): 400
Consumption (L/h): 234
Running time (h): 1.7
Length (mm): 5000
Width (mm): 2100
Height (mm): 2400
Dry weight (Kg): 10200
Silenced: No
Super silenced: No
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Perkins