## CGM 640S



Product price:

## 77.200,00 € tax excluded

## Product description:

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CGM 640S GENERATING SET

CGM 640S is a diesel generator set with super-silenced enclosure and automatic panel with AMF25.

The CGM 640S is equipped with a SCANIA DC16 093A 02 54 diesel engine (for stationary use only) which develops a three-phase power in continuous use of KVA.

Technical characteristics of the CGM 640S generator set: Three-phase Maximum three-phase power: 704 KVA Maximum three-phase power: 563 KW Three-phase continuous use power: 640 KVA Three-phase continuous use power: 512 KW Voltage: 400 V Frequency: 50 Hz Fuel: Diesel Engine speed: 1500 rpm Engine: SCANIA DC16 093A 02 54 Tank capacity: 400 Lt Consumption: 95 Lt/h at 75% load Autonomy: 4.2 h at 75% load Length: 5050 mm Width: 2150 mm Height: 2550 mm Weight: 6020 Kg

The range of CGM industrial gensets

The 80P is part of a complete range of generating sets from 10 to 2500 KVA of power. These generators are equipped with Lombardini, Kohler, Perkins, Fpt, Doosan, Deutz, Volvo diesel engines, electric start with battery, coupling by means of bell and lamellar joint, mounted

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on fixed base, with interposition of antivibration supports, fuel tank incorporated in the basement. Electric panel for manual control, fixed on the unit, with the following instrumentation: magneto-thermal protection switch, voltmeter, 1 or 3 ammeters (depending on power), hour meter, frequency meter, starting key, optical signalling for low oil pressure, high water temperature, battery charging dynamo, minimum fuel level, with automatic stop in the event of anomalies, socket or terminal block for use.

On request: automatic switchboards, slow or fast towing trolleys (to be registered), protection bonnets, soundproof bonnets, special fittings.

A VAST RANGE of current generators and generator sets from 2 to 2500 kVA from the best Italian and international manufacturers is available.

Images and technical data are not binding.

## **Product features:**

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Phase: Three phase Maximum power three phase (KW): 563 Continuous power three phase (KW): 512 Maximum power three phase (KVA): 704 Continuous power three phase (KVA): 640 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 400 Engine: FPT NEF N45SM1A **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm<sup>3</sup>): 16400 Number cylinders: 8 Cooling: Water Alternator: Autoeccitato, senza spazzole Poles: 4 Bore x stroke (mm): 130 x 153 Motor insulation class: H Fuel tank capacity (L): 400 Consumption (L/h): 9.8 lt/h 75 % Running time (h): 4.2 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 5050 Width (mm): 2150 Height (mm): 2550

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Dry weight (Kg): 1190 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Scania

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