

CGM 350F-C450 WITH AUTOMATIC CONTROL PANEL

Product price:

46.450,00 € tax excluded

Product description:

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CGM 350F-C450 Single/three-phase 350KVA generator super-silenced with automatic control panel

The CGM 350F-C450 is a single/three phase 350KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining made of soundproofing material with high noise reduction, which makes the CGM 350F-C450 supersilenced.

The CGM 350F-C450 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 350F-C450 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 55 litres per hour at 75% load. It also has a control panel with automatic control unit and terminal box for automatic start-up.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 350F-C450 generator is part of the Industrial range and is characterised by its versatility for installation in urban environments such as shops or shopping centres, for the telecommunications environment, for military applications and much more.

Technical characteristics of the CGM 350F-C450 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 308 KW / 385 KVA Three-phase continuous power: 280 KW / 350 KVA Maximum single-phase power: 102.67 KW / 128.33 KVA Single-phase continuous use power: 93.33 KW / 116.67 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: FPT CURSOR13 TE2A Engine speed: 1500 rpm

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Starting: Electric Consumption: 55 Lt/h at 75% load Length: 4300 mm Width: 1750 mm Height: 2350 mm Weight: 4140 Kg Super-silenced AVR

If you are looking for a product like the CGM 350F-C450 then you can browse the full range of CGM generators or other types of products in our catalogue to find the one that best suits your needs.

Images and technical data are not binding.

Product features:

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Phase: Single phase / Three phase Maximum power single phase (KW): 102.67 Continuous power single phase (KW): 93.33 Maximum power single phase (KVA): 128.3 Continuous power single phase (KVA): 116.67 Maximum power three phase (KW): 308 Continuous power three phase (KW): 280 Maximum power three phase (KVA): 385 Continuous power three phase (KVA): 350 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: FPT (IVECO) CURSOR 13TE2A turbo **Emissions Regulations: Stage 2** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 12880 Number cylinders: 6 **Cooling: Water** Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 135 x 150 Fuel tank capacity (L): 400

Consumption (L/h): 55 Running time (h): 7.3 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 4300 Width (mm): 1750 Height (mm): 2350 Dry weight (Kg): 4140 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: FPT Iveco

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