



CGM 350F-C450 WITH MANUAL CONTROL PANEL

Product price:

46.375,00 € tax excluded

Product description:

CGM 350F-C450 Single/three-phase 350KVA generator super-silenced with manual 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. The fuel tank is incorporated in the crankcase for ease of use.

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

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:

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 : No
Voltage regulator: AVR
Engine manufacturer: FPT Iveco