

CGM 375S-C450 WITH MANUAL CONTROL PANEL



Product price:

47.763,00 € tax excluded

Product description:

CGM 375S-C450 Single/three-phase 375KVA generator super-silenced with manual control panel

The CGM 375S-C450 is a single/three phase 375KVA generator with a 1500 rpm Scania 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 of soundproofing material with high noise reduction, which makes the CGM 375S-C450 super silenced.

The CGM 375S-C450 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 375S-C450 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 54 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 375S-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 375S-C450 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 330 KW / 412.5 KVA

Three-phase continuous power: 300 KW / 375 KVA

Maximum single-phase power: 110 KW / 137.5 KVA

Single-phase continuous use power: 100 KW / 125 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: SCANIA DC13 072A 02 11

Engine speed: 1500 rpm

Starting: Electric



Consumption: 54 Lt/h at 75% load
Length: 4300 mm
Width: 1750 mm
Height: 2350 mm
Weight: 4220 Kg
Super-silenced
AVR

If you are looking for a product like the CGM 375S-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): 110
Continuous power single phase (KW): 100
Maximum power single phase (KVA): 137.5
Continuous power single phase (KVA): 125
Maximum power three phase (KW): 330
Continuous power three phase (KW): 300
Maximum power three phase (KVA): 412.5
Continuous power three phase (KVA): 375
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: Scania DC13 072A 02 11
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 12700
Number cylinders: 6
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 130 x 160
Fuel tank capacity (L): 400
Consumption (L/h): 54



Running time (h): 7.4
Acoustic pressure: 69 dB(A) at 7 m
Length (mm): 4300
Width (mm): 1750
Height (mm): 2350
Dry weight (Kg): 4220
AVR: Yes
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : No
Voltage regulator: AVR
Engine manufacturer: Scania