



# CGM 410S-B400 WITH AUTOMATIC CONTROL PANEL

### **Product price:**

43.525,00 € tax excluded

#### **Product description:**

CGM 410S-B400 Single/three-phase 410KVA generator with automatic control panel

The CGM 410S-B400 is a single/three phase 410KVA generator with a 1500 rpm Scania diesel engine, compact and easy to use, mounted on a fixed base. This CGM 410S-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 410S-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 410S-B400 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 60 litres per hour at 75% load. In addition, it 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 410S-B400 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 410S-B400 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 360.8 KW / 451 KVA
Three-phase continuous power: 328 KW / 410 KVA
Maximum single-phase power: 120.27 KW / 150.33 KVA
Single-phase continuous use power: 109.33 KW / 136.67 KVA

Fuel: Diesel

Voltage: 230 V / 400 V Frequency: 50 Hz

Motor: SCANIA DC13 072A 02 12

Engine speed: 1500 rpm

Starting: Electric

Consumption: 60 Lt/h at 75% load

Length: 2950 mm





Width: 1550 mm Height: 2100 mm Weight: 3230 Kg

**AVR** 

If you are looking for a product like the CGM 410S-B400 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): 120.27 Continuous power single phase (KW): 109.33 Maximum power single phase (KVA): 150.33 Continuous power single phase (KVA): 136.67 Maximum power three phase (KW): 360.8 Continuous power three phase (KW): 328 Maximum power three phase (KVA): 451 Continuous power three phase (KVA): 410

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Terminal box Engine: Scania DC13 072A 02 12

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): 60 Running time (h): 6.7 Width (mm): 1550 Height (mm): 2100





Dry weight (Kg): 3230

AVR: Yes Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Scania

