



CGM 450P-B750 WITH AUTOMATIC CONTROL PANEL

Product price:

64.313,00 € tax excluded

Product description:

CGM 450P-B750 Single/three-phase 450KVA generator with automatic control panel

The CGM 450P-B750 is a single/three phase 450KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 450P-B750 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 450P-B750 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 450P-B750 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 72 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 450P-B750 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 450P-B750 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 396 KW / 495 KVA Three-phase continuous power: 360 KW / 450 KVA Maximum single-phase power: 132 KW / 165 KVA

Single-phase continuous use power: 120 KW / 150 KVA

Fuel: Diesel

Voltage: 230 V / 400 V Frequency: 50 Hz

Motor: PERKINS 2506A-E15TAG1

Engine speed: 1500 rpm

Starting: Electric

Consumption: 72 Lt/h at 75% load

Length: 3450 mm





Width: 1550 mm Height: 2100 mm Weight: 3870 Kg

AVR

If you are looking for a product like the CGM 450P-B750 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): 132
Continuous power single phase (KW): 120
Maximum power single phase (KVA): 165
Continuous power single phase (KVA): 150
Maximum power three phase (KW): 396
Continuous power three phase (KW): 360
Maximum power three phase (KVA): 495
Continuous power three phase (KVA): 450

Fuel: Diesel

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

Sockets configuration: Terminal box Engine: Perkins 2506A-E15TAG1

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 15200

Number cylinders: 6 Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 137 x 171 Fuel tank capacity (L): 400 Consumption (L/h): 72 Running time (h): 5.6 Length (mm): 3450 Width (mm): 1550





Height (mm): 2100 Dry weight (Kg): 3870

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins

