



# CGM 450P-B750 WITH MANUAL CONTROL PANEL

Product price:

**60,622.50 € tax excluded**

## Product description:

### **CGM 450P-B750 Single/three-phase 450KVA generator with manual 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. 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 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):  
Continuous power three phase (KVA): 450  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Morsettiera  
Engine: Perkins 2506A-E15TAG1  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 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

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Shop name

Dry weight (Kg): 3870

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Perkins



PrestaShop