

# CGM 500DS-B400 WITH AUTOMATIC CONTROL PANEL

Product price:

## 50.613,00 € tax excluded

#### **Product description:**

Ø.

CGM 500DS-B400 Single/three-phase 500KVA generator with automatic control panel

The CGM 500DS-B400 is a single/three phase 500KVA generator with a 1500 rpm Doosan diesel engine, compact and easy to use, mounted on a fixed base. This CGM 500DS-B400 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 500DS-B400 generator consists of a Stamford, Mecc Alte or Marelli Motori, selfexcited, brushless alternator with AVR voltage regulator. The CGM 500DS-B400 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 83 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 500DS-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 500DS-B400 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 440 KW / 550 KVA Three-phase continuous power: 400 KW / 500 KVA Maximum single-phase power: 146.67 KW / 183.33 KVA Single-phase continuous use power: 133.33 KW / 166.67 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: DOOSAN DP158 LD Engine speed: 1500 rpm Starting: Electric Consumption: 83 Lt/h at 75% load Length: 2950 mm

PrestaShop

R

Width: 1550 mm Height: 2100 mm Weight: 3560 Kg AVR

Ø.

If you are looking for a product like the CGM 500DS-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): 146.67 Continuous power single phase (KW): 133.33 Maximum power single phase (KVA): 183.33 Continuous power single phase (KVA): 166.67 Maximum power three phase (KW): 440 Continuous power three phase (KW): 400 Maximum power three phase (KVA): 550 Continuous power three phase (KVA): 500 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: DOOSAN DP158 LD **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm<sup>3</sup>): 14618 Number cylinders: 8 Cooling: Water Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 128 x 142 Fuel tank capacity (L): 400 Consumption (L/h): 83 Running time (h): 4.8 Width (mm): 1550 Height (mm): 2100

Dry weight (Kg): 3560 AVR: Yes Silenced: No Super silenced: No Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Doosan

R

