



CGM 300DS-B300 WITH MANUAL CONTROL PANEL

Product price:

33.300,00 € tax excluded

Product description:

CGM 300DS-B300 Single/three-phase 300KVA generator with manual control panel

The CGM 300DS-B300 is a single/three phase 300KVA generator with a 1500 rpm Doosan diesel engine, compact and easy to use, mounted on a fixed base. This CGM 300DS-B300 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 300DS-B300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 300DS-B300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 47 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 300DS-B300 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 300DS-B300 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 268 KW / 335 KVA

Three-phase continuous power: 240 KW / 300 KVA

Maximum single-phase power: 89.33 KW / 111.67 KVA

Single-phase continuous use power: 80 KW / 100 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: DOOSAN P126 TI-II

Engine speed: 1500 rpm

Starting: Electric

Consumption: 47 Lt/h at 75% load

Length: 2800 mm

Width: 1310 mm

Height: 1800 mm
Weight: 2640 Kg
AVR

If you are looking for a product like the CGM 300DS-B300 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): 89.33
Continuous power single phase (KW): 80
Maximum power single phase (KVA): 111.67
Continuous power single phase (KVA): 100
Maximum power three phase (KW): 268
Continuous power three phase (KW): 240
Maximum power three phase (KVA): 335
Continuous power three phase (KVA): 300
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: DOOSAN P126 TI-II
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 11051
Number cylinders: 6
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 123 x 155
Fuel tank capacity (L): 250
Consumption (L/h): 47
Running time (h): 5.3
Length (mm): 2800
Width (mm): 1310
Height (mm): 1800

Dry weight (Kg): 2640

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Doosan