



CGM 300DS-B300 WITH AUTOMATIC CONTROL PANEL

Product price:

30,975.00 € tax excluded

Product description:

CGM 300DS-B300 Single/three-phase 300KVA generator with automatic 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. In addition, it has a control panel with automatic control unit and terminal block for automatic start-up.

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: Morsettiera

Engine: DOOSAN P126 TI-II

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Elettrico 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): 15 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 : Optional

Voltage regulator: AVR

Engine manufacturer: Doosan

