

CGM 280P-C300 WITH MANUAL CONTROL PANEL

Product price:

49.450,00 € tax excluded

Product description:

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CGM 280P-C300 Single/three-phase 280KVA generator super-silenced with manual control panel

The CGM 280P-C300 is a single/three phase 280KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes the CGM 280P-C300 super-silenced.

The CGM 280P-C300 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 280P-C300 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 46 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 280P-C300 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 280P-C300 generator:

Phase type: Single-phase / Three-phase Maximum three-phase power: 246 KW / 308 KVA Three-phase continuous power: 224 KW / 280 KVA Maximum single-phase power: 82 KW / 102.67 KVA Single-phase continuous use power: 74.67 KW / 93.33 KVA Fuel: Diesel Voltage: 230 V / 400 V Frequency: 50 Hz Motor: PERKINS 1506A-E88TAG4 Engine speed: 1500 rpm Starting: Electric

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Consumption: 46 Lt/h at 75% load Length: 3700 mm Width: 1400 mm Height: 2250 mm Weight: 3160 Kg Super-silenced AVR

If you are looking for a product like the CGM 280P-C300 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:

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Phase: Single phase / Three phase Maximum power single phase (KW): 82 Continuous power single phase (KW): 74.67 Maximum power single phase (KVA): 102.67 Continuous power single phase (KVA): 93.33 Maximum power three phase (KW): 246 Continuous power three phase (KW): 224 Maximum power three phase (KVA): 308 Continuous power three phase (KVA): 280 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: Perkins 1506A-E88TAG4 **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 8800 Number cylinders: 6 Cooling: Water Alternator: Brushless Poles: 4 Protection degree: IP44 Bore x stroke (mm): 112 x 149 Fuel tank capacity (L): 250 Consumption (L/h): 46

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Running time (h): 5.4 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 3700 Width (mm): 1400 Height (mm): 2250 Dry weight (Kg): 3160 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : No Voltage regulator: AVR Engine manufacturer: Perkins

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