



CGM 45P-C50 WITH AUTOMATIC CONTROL PANEL 45.9KVA Stage Zero

Product price:

11,947.50 € tax excluded

Product description:

CGM 45P-C50 WITH AUTOMATIC CONTROL PANEL 45.9KVA Stage Zero

CGM 45P-C50 WITH AUTOMATIC CONTROL PANEL is a professional three-phase diesel-powered generator, designed to offer high reliability and continuous performance.

This model, equipped with a PERKINS 1103A-33TG1 engine operating at 1500 rpm, guarantees a maximum power of 39.3 KW (49.5 KVA) and a continuous use power of 36 KW (45 KVA). Its efficiency is confirmed by a consumption of 5.6 Lt/h at 75% load.

The generator is equipped with an electric start system and provides a voltage of 400 V with a frequency of 50 Hz. Among its main features are the AVR (Automatic Voltage Regulation) system, which ensures a stable output voltage, and its super-silenced structure, which also makes it ideal for use in contexts where noise must be reduced.

Weighing 930 kg and measuring 2000 mm (length), 885 mm (width) and 1335 mm (height), the CGM 45P-C50 WITH AUTOMATIC CONTROL PANEL is a robust and complete unit, ready for use.

Technical characteristics of the CGM 45P-C50 generator:

Phase type: Three-phase

Maximum three-phase power: 39.6 KW / 49.5 KVA

Continuous three-phase power: 36 KW / 45 KVA

Fuel: Diesel



Voltage: 400 V
Frequency: 50 Hz
Engine: PERKINS 1103A-33TG1
Engine speed: 1500 rpm
Starting: Electric
Consumption: 5.6 Lt/h at 75% of load
Length: 2000 mm
Width: 885 mm
Height: 1335 mm
Weight: 930 kg
Super-silenced
AVR

If you are looking for a product like the CGM 45P-C50 then you can consult the entire range of [CGM](#) generators or other types of products in our catalog to find the one that best suits your needs.

Product features:

Phase: Three phase
Maximum power three phase (KW): 39.6
Continuous power three phase (KW): 36
Maximum power three phase (KVA): 49.5
Continuous power three phase (KVA): 45
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 400
Engine: PERKINS 1103A-33TG1
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Elettrico
Engine capacity (cm³): 3300
Number cylinders: 3
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 105 x 127
Fuel tank capacity (L): 100
Consumption (L/h): 5.6
Running time (h): 17.9 al 75% del carico
Acoustic pressure: 69 dB(A) at 7 m



Length (mm): 2000

Width (mm): 885

Height (mm): 1335

Dry weight (Kg): 930

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins

