



CGM 40KH-C50 WITH AUTOMATIC CONTROL PANEL

Product description:

CGM 40KH-C50 Single/three-phase 40KVA generator super-silenced with automatic control panel

The CGM 40KH-C50 is a single/three phase 40KVA generator with a 1500 rpm Kohler 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 40KH-C50 super-silenced.

The CGM 40KH-C50 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 40KH-C50 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 7,5 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 40KH-C50 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 40KH-C50 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 35.2 KW / 44 KVA

Three-phase continuous power: 32 KW / 40 KVA

Maximum single-phase power: 11.73 KW / 14.67 KVA

Single-phase continuous use power: 10.67 KW / 13.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: KOHLER KDI 2504TM-40

Engine speed: 1500 rpm

Starting: Electric





Consumption: 7.5 Lt/h at 75% load
Length: 2000 mm
Width: 850 mm
Height: 1275 mm
Weight: 840 Kg
Super-silenced
AVR

If you are looking for a product like the CGM 40KH-C50 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): 11.7
Continuous power single phase (KW): 10.6
Maximum power single phase (KVA): 14.6
Continuous power single phase (KVA): 13.3
Maximum power three phase (KW): 35.2
Continuous power three phase (KW): 32
Maximum power three phase (KVA): 44
Continuous power three phase (KVA): 40
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: Kohler KDI 2504TM-40
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Electric
Engine capacity (cm³): 2482
Number cylinders: 4
Cooling: Water
Alternator: Brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 88 x 102
Fuel tank capacity (L): 100
Consumption (L/h): 7.5





Running time (h): 13.3
Acoustic pressure: 69 dB(A) at 7 m
Length (mm): 2000
Width (mm): 850
Height (mm): 1275
Dry weight (Kg): 840
AVR: Yes
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : No
Voltage regulator: AVR
Engine manufacturer: Kohler

