



CGM 1360P - OPEN WITH AUTOMATIC CONTROL UNIT

Product price:

247.988,00 € tax excluded

Product description:

CGM 1360P - OPEN WITH AUTOMATIC CONTROL UNIT

The CGM 1360P - OPEN WITH AUTOMATIC CONTROLLER is a petrol-driven, open genset with automatic control unit. It is a versatile model, suitable for a variety of applications, including:

CGM 1360P Emergency supply: In the event of a blackout, the CGM genset 1360P can supply to homes, offices and other buildings.

Professional applications: The CGM 1360P is ideal for professional applications that require a reliable power source, such as construction sites, industry and business.

The CGM 1360P is equipped with a PERKINS 4012 46TWG3A petrol engine. The engine is water-cooled to ensure high reliability and durability.

Technical specifications CGM 1360P:

Maximum three-phase power: 1197 KW

Three-phase continuous power: 1088 KW

Maximum three-phase power: 1496 KVA

Three-phase continuous use power: 1360 KVA

Fuel: Diesel

Voltage: 400 V + N

Frequency: 50 Hz

Current A: 1963 A

Power factor cos: 0.8

Electrical protection: IP44

Motor: PERKINS 4012 46TWG3A

Displacement cc: 45842

Engine speed: 1500 rpm





Bore x stroke: 160 x 190 mm

Suction: Turbo

Speed governor: Electronic

Number and arrangement of cylinders: V12 60°

Cooling system: Water

Starter: Electric

Alternator: MARELLI MOTORS, brushless

Poles: 4

Voltage regulator system: AVR

Consumption: 213 Lt/h at 75% load / 283 Lt/h at 100% load

Tank capacity: 400 Lt

Autonomy: 1.9 h at 75% load

Length: 4900 mm

Width: 2100 mm

Height: 2400 mm

Weight: 9800 Kg

The generator of the CGM 1360P - OPEN WITH AUTOMATIC CONTROL BOX is a 4-pole synchronous generator.

The automatic control unit of the CGM 1360P - OPEN WITH AUTOMATIC CONTROLLER. The control unit is equipped with a voltage sensor, which detects changes in the mains voltage and starts the genset in the event of a power failure.

The CGM 1360P - OPEN WITH AUTOMATIC CONTROL BOX is equipped with a series of safety devices, which guarantee its correct operation and the protection of the operator.

Advantages

Automatic control unit: The automatic control unit allows the genset to start and stop automatically, based on variations in mains voltage.

This is a significant advantage for emergency applications, as it ensures that the genset is always ready to supply power in the event of a blackout.

It allows a variety of devices and equipment to be powered, including household appliances, camping equipment and other devices for commercial use.

If you are looking for a product similar to or with similar features click [HERE](#).

images purely indicative.





Product features:

Phase: Single phase / Three phase
Maximum power three phase (KW): 1197
Continuous power three phase (KW): 1088
Maximum power three phase (KVA): 1496
Continuous power three phase (KVA): 1360
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine: PERKINS 403A-11G
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 45842
Number cylinders: 12
Cylinders' position: V 60°
Cooling: Water
Alternator: Marelli, brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 160 x 190
Fuel tank capacity (L): 400
Consumption (L/h): 213
Running time (h): 1.9
Length (mm): 4900
Width (mm): 2100
Height (mm): 2400
Dry weight (Kg): 9800
Silenced: No
Super silenced: No
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Perkins

