



CGM 15P - APERTO CON CENTRALINA AUTOMATICA

Reference: CGM 15P-B20 AUTOMATICO

CGM 15P-B20 Single/three-phase 15KVA generator with automatic control panel

The CGM 15P-B20 is a single/three phase 15KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This CGM 15P-B20 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 15P-B20 generator consists of a Linz, Stamford or Mecc Alte, self-excited, brushless alternator with AVR voltage regulator. The CGM 15P-B20 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 3,1 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use. In addition, it is equipped with a panel with an automatic control unit and terminal block for automatic start-up.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 15P-B20 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 15P-B20 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 13.2 KW / 16.5 KVA

Three-phase continuous power: 12 KW / 15 KVA

Maximum single-phase power: 4.4 KW / 5.5 KVA

Single-phase continuous use power: 4 KW / 5 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 403A-15G2

Engine speed: 1500 rpm

Starting: Electric

Consumption: 3.1 Lt/h at 75% load

Length: 1400 mm

Width: 700 mm

Height: 1400 mm

Weight: 430 Kg

AVR

If you are looking for a product like the CGM 15P-B20 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.

Phase	Single phase / Three phase
Maximum power single phase (KW)	4.4
Continuous power single phase (KW)	4
Maximum power single phase (KVA)	5.5
Continuous power single phase (KVA)	5
Maximum power three phase (KW)	4.4
Continuous power three phase (KW)	12
Maximum power three phase (KVA)	5.5
Continuous power three phase (KVA)	15
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	PERKINS 403A-15G2
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Starting system	Elettrico
Engine capacity (cm ³)	1496
Number cylinders	3
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	84 x 90
Fuel tank capacity (L)	55
Consumption (L/h)	3.1
Running time (h)	17.7
Length (mm)	1580
Width (mm)	700
Height (mm)	1050
Dry weight (Kg)	
AVR	Yes
Silenced	No
Super silenced	No
Product type	Generator

ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
