Man.El.Service Srl
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Via Carlo Pittara 46 - 10151 Torino (TO) - Italy
PIVA 09031950018 - Num. REA: 1020262
SDI 5RUO82D Cap. Soc. € 20.000 I.V

CGM 170F-B200 WITH MANUAL CONTROL PANEL

Reference: CGM 170F-B200 MANUALE

CGM 170F-B200 Single/three-phase 170KVA generator with manual control panel

The CGM 170F-B200 is a single/three phase 170KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This CGM 170F-B200 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.
The CGM 170F-B200 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 170F-B200 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 28 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 170F-B200 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 170F-B200 generator:
Phase type: Single-phase / Three-phase
Maximum three-phase power: 149.6 KW / 187 KVA
Three-phase continuous power: 136 KW / 170 KVA
Maximum single-phase power: 49.87 KW / 62.33 KVA
Single-phase continuous use power: 45.33 KW / 56.67 KVA
Fuel: Diesel
Voltage: 230 V / 400 V
Frequency: 50 Hz
Motor: FPT NEF N67TM4
Engine speed: 1500 rpm
Starting: Electric
Consumption: 28 Lt/h at 75% load
Length: 2400 mm
Width: 1100 mm
Height: 2000 mm
Weight: 1670 Kg
AVR

If you are looking for a product like the CGM 170F-B200 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.

Technical Sheet

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Phase	Single phase / Three phase
Maximum power single phase (KW)	49.87
Continuous power single phase (KW)	45.33
Maximum power single phase (KVA)	62.33
Continuous power single phase (KVA)	56.67
Maximum power three phase (KW)	165
Continuous power three phase (KW)	136
Maximum power three phase (KVA)	198
Continuous power three phase (KVA)	170
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	FPT (IVECO) NEFN67TM4
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm^3)	6700
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	104 x 132
Fuel tank capacity (L)	250
Consumption (L/h)	28
Running time (h)	8.9
Length (mm)	
Width (mm)	1100
Height (mm)	
Dry weight (Kg)	1670
AVR	Yes
Silenced	No
Super silenced	No

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Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	FPT Iveco