



# CGM V150F Generating Set Three-phase with Manual Panel 165KVA STAGEV

**Product price:**

**43.991,00 € tax excluded**

## **Product description:**

CGM V150F Generating Set Three-phase with Manual Panel 165KVA STAGEV

CGM V150F Three-Phase Generator Set with Manual Panel 165KVA STAGEV is the ideal solution for those who need a powerful, reliable and silent power source. With its maximum three-phase power of 132 KW / 165 KVA and three-phase continuous power of 120 KW / 150 KVA, this generator is capable of powering a wide range of devices, from construction sites to events, from farms to homes and offices.

Powered by diesel, the CGM V150F guarantees efficient and low-consumption operation, with a consumption of 17 l/h at 50% load, 24.6 l/h at 75% load and 32.8 l/h at 100% load of load.

The super-silent design makes it ideal for use in noise-sensitive environments, while the AVR (Automatic Voltage Regulator) guarantees a constant output voltage to protect connected devices. Compliant with European exhaust emission regulations for diesel engines (Stage V), the CGM V150F is an environmentally friendly and responsible choice.

## **Technical Characteristics CGM V150F Three Phase with Manual Panel 165KVA STAGEV**

Phase type: Three-phase

Three-phase maximum power: 132 KW / 165 KVA

Three-phase continuous power: 120 KW / 150 KVA

Fuel: Diesel

Voltage: 400V

Frequency: 50Hz

Engine: FPT NEF N67TEVP06.00

Engine rpm: 1500 rpm

Starting: Electric





Consumption: 50-75-100% load – 17 – 24.6 – 32.8 l/h  
Length: 3600 mm  
Width: 1200 mm  
Height: 2300 mm  
Weight: 3070 kg  
Supersilenced  
AVR  
Stage V

If you are looking for a product like the CGM 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: Three phase  
Maximum power three phase (KW): 132  
Continuous power three phase (KW): 120  
Maximum power three phase (KVA): 165  
Continuous power three phase (KVA): 150  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Sockets configuration: Terminal box  
Engine: FPT NEF N67TEVP06.00  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 6728  
Number cylinders: 6  
Cooling: Water  
Alternator: Stamford-Mecc Alte-Marelli Motors Self-excited, brushless  
Poles: 4  
Protection degree: IP44  
Fuel tank capacity (L): 43  
Consumption (L/h): 32.8 lt at 100% load  
Running time (h): 10.2  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 3600  
Width (mm): 1200



Height (mm): 2300

Silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: FPT Iveco

Weight (Kg): 3070