



GENERATOR SET with AUTOMATIC PANEL 165KVA STAGE V

Product price:

44.050,00 € tax excluded

Product description:

GENERATOR SET WITH AUTOMATIC PANEL 165KVA STAGE V

Generator Set with Automatic Switchboard 165 KVA STAGE V: Power and Reliability for Your Energy Needs

The 165 KVA STAGE V genset with automatic panel is the ideal solution for those who need a reliable source of energy,

powerful and versatile energy source to meet the highest energy needs.

Main features:

Maximum three-phase power: 165 KVA (132 KW)

Three-phase continuous power: 150 KVA (120 KW)

FPT NEF N67TEVP06.00 (STAGE V) engine: 6-cylinder liquid-cooled diesel engine, reliable, high-performance and complying with the latest STAGE V emission standards.

Engine speed: 1500 rpm

Displacement: 6728 cc

Efficient fuel consumption: Low fuel consumption (24.5 Lt/h at 75% load) for optimum range.

Compact and robust design: Robust and durable construction for safe and long-lasting use.

Silent: Soundproof design for minimal noise impact (69 dB(A) at 7 metres).





Automatic control panel: Automatic start-up, shutdown and load management for optimal operation.

Automatic voltage regulation system (AVR): Stable output voltage for correct operation of connected equipment.

Standard tank capacity: 250 litres for an autonomy of 10,2 hours at 75% load.

Alternator: STAMFORD, MECC ALTE or MARELLI MOTORS for guaranteed quality and reliability.

TECHNICAL SPECIFICATIONS ELECTROGEN GROUP with AUTOMATIC PANEL 165KVA STAGE V

Type of phase: three-phase

Maximum three-phase power: 132 KW - 165 KVA

Three-phase continuous power: 120 KW - 150 KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: FPT NEF N67TEVP06.00

Engine speed: 1500 rpm

Displacement: 6728 cc

No. of cylinders: 6

Cooling Liquid

Starter: Electric

Consumption: 24.5 Lt/h at 75% load

Length: 3600 mm

Width: 1200 mm

Height: 2300 mm

Weight: 3070 Kg

Silenced

AVR

Standard tank capacity: 250 lt

Consumption 50-75-100% load: 17 - 24.6 - 32.8 lt-h

Autonomy: 10,2 h at 75% load

Alternator: STAMFORD - MECC ALTE - MARELLI MOTORS

Noise level: 69 dB(A) 7 m

Electrical system voltage: 24 V

If you are looking for a product similar to the Genset click [HERE](#).

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
Engine capacity (cm³): 6728
Number cylinders: 6
Cooling: Water
Alternator: Self-excited, brushless
Poles: 4
Protection degree: IP44
Bore x stroke (mm): 104 x 132
Fuel tank capacity (L): 250
Consumption (L/h): 24,6
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 : Optional
Voltage regulator: AVR
Engine manufacturer: FPT Iveco
Weight (Kg): 3070

