



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

TType 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