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GENERATOR 150KVA SUPER SILENCED SINGLE / THREE-PHASE MANUAL PANEL STAGE V

Product price:

40.600,00 € tax excluded

Product description:

GENERATOR 150KVA SUPER SILENCED SINGLE / THREE-PHASE MANUAL PANEL STAGE V

The generator single-phase / three-phase is equipped with a VOLVO TAD880GE StageV dieselpowered engine, complete with **AVR voltage regulator** and manual starting panel.

This generator set is equipped with **electric start** with 12 V battery, equipped with a **COMAP IL9 AMF 9** control unit that allows you to view all the electrical parameters of the engine and generator, functions, status of the generator, manage the entire group and view, in case they occur, the errors or alarms of the system.

The generator is equipped with a soundproof cabin, made of 20/10 thick carbon steel, folded and electro-welded, with protection class IP23 and which can be opened in two sections. This cabin allows the super silenced generator to deliver an acoustic pressure of only 70 dB (A) @ 7 meters.

The generating set guarantees efficient and silent operation thanks to the VOLVO TAD880GE StageV engine, which allows to deliver a maximum power of 165KVA. In addition, this unit is equipped with electric or automatic starting via the ATS panel, which allows it to be switched on automatically in the event of a blackout.

ATS AUTOMATIC START-UP PANEL (OPTIONAL)

The generator is set up for the use of an ATS automatic starting panel. Thanks to which you will no longer have to worry about blackouts because if it goes off the electricity grid this panel is able to automatically start the generator and will allow you to continue your business without losing

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your work data.

STAGEV EMISSIONS REGULATION

The generator is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.

The generator panel consists of:

- Circuit breaker 250 A
- Differential 0.03 30 A
- 1 x CEE 32A 400V 5P / 1 x CEE 16A 230V 3P
- COMAP IL9 AMF 9 control unit
- Separate automatic control panel connection
- Terminal block
- Emergency stop button

TECHNICAL FEATURES

Phase type: Single-phase / Three-phase Continuous use power: 150 KVA / 120 KW Maximum power: 165 KVA / 132 KW Motor: VOLVO TAD880GE Engine revolutions: 1500 rpm Emissions standard: Stage V Starting: Electric Fuel: Diesel Voltage available at terminals: 230/400 V Frequency: 50 Hz Voltage regulator: AVR Socket panel: 1 x CEE 32A 400V 5P / 1 x CEE 16A 230V 3P Tank capacity: 280 I Autonomy at 75% of the load: 8.7 h Consumption at 75% load: 32.2 Lt / h Acoustic pressure: 70 dB (A) @ 7 m Length: 3950 mm Width: 1300 mm Height: 2150 mm Dry weight: 2120 Kg

Are you looking for a generator with different technical characteristics? HERE you can find the area dedicated to specialized brand generators.

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Non-binding images and technical data.

Product features:

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Phase: Single 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): 230 / 400 Sockets configuration: 1 x CEE 32A 400V 5P / 1 x CEE 16A 230V 3P Engine: VOLVO TAD880GE Emissions Regulations: Stage 5 Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Manual / Electric Engine capacity (cm³): 7700 Number cylinders: 6 Alternator: Linz PRO 22MF/4 Fuel tank capacity (L): 280 Consumption (L/h): 32.2 at 75% load Running time (h): 8.7 at 75% load Acoustic pressure: 70 dB(A) at 7 m Length (mm): 3950 Width (mm): 1300 Height (mm): 2150 Dry weight (Kg): 2120 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Volvo

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