

GENERATOR 165KVA SUPER SILENCED SINGLE / THREE-PHASE AUTOMATIC PANEL

Product price:

23.105,00 € tax excluded

Product description:

GENERATOR 165KVA SUPER SILENCED SINGLE / THREE-PHASE AUTOMATIC PANEL

The generator single-phase/three-phase is equipped with a Perkins 1106A-70TAG2 Diesel engine, complete with an **AVR voltage regulator** and an automatic start control panel.

This generator is equipped with **electric start** with a 12V battery and features the **COMAP IL9 AMF 9** control panel that allows you to view all electrical parameters of the engine and generator, functions, generator status, fully manage the generator, and display any system errors or alarms if they occur.

The generator comes with a soundproofed canopy made of 20/10 thickness carbon steel, folded and welded, with an IP23 protection class and can be opened in two sections. This canopy allows the super silent generator to emit a sound pressure level of only 68 dB(A) @ 7 meters.

This generator **does not come with an oil collection tank**, but this device can be installed upon explicit request from the customer.

The generator ensures efficient and silent operation thanks to the Perkins 1106A-70TAG2 engine, which can deliver a maximum power of 165KVA. Additionally, this unit is equipped with electric start or automatic start through an ATS control panel, allowing for automatic startup in case of a blackout.

AUTOMATIC START CONTROL PANEL ATS (OPTIONAL)

The generator is designed for the use of an automatic start control panel ATS. With this panel, you no longer have to worry about blackouts because if the electrical grid fails, the control panel will automatically start the generator and allow you to continue your activities without losing your

PrestaShop



work data.

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TECHNICAL SPECIFICATIONS

Phase Type: Single-Phase / Three-Phase Continuous Use Power: 150 KVA / 120 KW Maximum Power: 165 KVA / 132 KW Engine: Perkins 1106A-70TAG2 Engine Speed: 1500 rpm **Emission Standard: Non-emission** Start: Electric Fuel: Diesel Available Voltage at Terminals: 230 / 400 V Frequency: 50 Hz Voltage Regulator: AVR **Outlet Panel: Terminal Block** Tank Capacity: 170 I **Oil Collection Tank: NO** Autonomy at 75% Load: 6.9 h Consumption at 75% Load: 24.7 Lt/h Sound Pressure Level: 68 dB(A) @ 7 m Length: 3300 mm Width: 1100 mm Height: 1770 mm Dry Weight: 2050 Kg

Looking for a generator with different technical specifications? You can find a dedicated section for generators from specialized brands HERE.

Images and technical data are not binding.

Product features:

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: Terminal box Engine: Perkins 1106A-70TAG2

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Emissions Regulations: Not Emitted Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 7010 Number cylinders: 6 Alternator: MECC ALTE ECP34-1L/4 Fuel tank capacity (L): 170 Consumption (L/h): 24.7 at 75% load Running time (h): 6.9 at 75% load Acoustic pressure: 68 dB(A) at 7 m Length (mm): 3300 Width (mm): 1100 Height (mm): 1770 Dry weight (Kg): 2050 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: Perkins

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