



# GENERATOR SILENCED 270KVA SINGLEPHASE/THREE-PHASE AUTOMATIC CONTROL PANEL

**Product price:** 

23.612,00 € tax excluded

# **Product description:**

GENERATOR SILENCED 270KVA SINGLE-PHASE/THREE-PHASE AUTOMATIC CONTROL PANEL

Generator Three-phase of 275 KVA with Baudouin engine 6M16G275-5 diesel powered and with tank with a maximum capacity of 265 l.

equipped with **automatic starting** with 12 V battery, the generator is equipped with automatic control panel with **COMAP IL4 AMF9** control unit, which allows view all the electrical parameters of the engine and generator, functions, status of the generator set, manage the entire group and view, if any, system errors or alarms.

This group is equipped with a soundproofed 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 booth allows an incredible reduction of noise pollution, up to obtaining a sound pressure of only 70 dB(A) recorded at a distance of 7 meters. The generator set guarantees efficient and silent operation thanks to the Baudouin 6M16G275-5 engine, which allows it to deliver a maximum power of 275KVA.

## ATS AUTOMATIC START PANEL (Optional)

The generator set is fitted for connection to the ATS automatic starter panel. Thanks to which you will no longer have to worry about blackouts because if the electricity goes off, this panel is able to automatically start the generator and will allow you to continue your business without losing your work data.





### Technical characteristics:

Phase type: Single-phase / Three-phase Continuous use power: 250 KVA / 200 KW

Maximum power: 275 KVA / 220 KW

Motor: Baudouin 6M16G275-5 Revolutions engine: 1500 rpm Emissions standard: Not Emissions

Starter: Electric / Automatic

Fuel: Diesel

Voltage available at the terminals: 230 / 400 V

Frequency: 50 Hz Voltage regulator: AVR Tank capacity: 265 I

Autonomy at 75% load: 6.27 h Consumption at 75% load: 42.2 Lt/h Acoustic pressure: 70 dB(A) @ 7 m

Length: 3800 mm Width: 1200 mm Height: 2000 mm

Weight approx: 2700 Kg

Are you looking for a generator set with different technical characteristics? HERE you can find the area dedicated to generating sets of specialized brands.

Non-binding images and technical data.

### **Product features:**

Phase: Single phase / Three phase Maximum power three phase (KW): 220 Continuous power three phase (KW): 200 Maximum power three phase (KVA): 275 Continuous power three phase (KVA): 250

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Engine: Baudouin 6M16G275-5

**Emissions Regulations: Not Emissioned** 

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 9726





Number cylinders: 6

Cylinders' position: In line

Cooling: Water

Poles: 4

Fuel tank capacity (L): 265

Consumption (L/h): 42 al 75% del carico Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 3800 Width (mm): 1200 Height (mm): 2000

Dry weight (Kg): 2700

Silenced: Yes

Super silenced: Yes

ATS Switch device: Optional

Voltage regulator: AVR

