



# GENERATOR SILENCED 270KVA SINGLE- PHASE/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.



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**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 l  
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 (cm<sup>3</sup>): 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