

# 400 KVA GENERATOR SILENCED WITH AUTOMATIC CONTROL PANEL



**Product price:**

**50.313,00 € tax excluded**

## **Product description:**

Single/three-phase 400KVA generator super-silenced with automatic control panel

Single/three phase 400KVA generator with a 1500 rpm FPT diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofing and an interior lining of soundproofing material with high noise reduction, which makes it supersilenced.

The generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. This generator is equipped with an electric starter with a low fuel consumption battery, consuming only 68 litres per hour at 75% load. It also has a control panel with automatic control unit and terminal box for automatic start-up.

This generator is perfect for use outdoors, such as on construction sites.

## **Technical characteristics of this generator:**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 352 KW / 440 KVA

Three-phase continuous power: 320 KW / 400 KVA

Maximum single-phase power: 117.33 KW / 146.67 KVA

Single-phase continuous use power: 106.67 KW / 133.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: FPT CURSOR13 TE3A

Engine speed: 1500 rpm

Starting: Electric

Consumption: 68 Lt/h at 75% load

Length: 4300 mm

Width: 1750 mm  
Height: 2350 mm  
Weight: 4275 Kg  
Super-silenced  
AVR

If you are looking for a product like this then you can browse the full range of generators or other types of products in our catalogue to find the one that best suits your needs.

Images and technical data are not binding.

**Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 117.33  
Continuous power single phase (KW): 106.67  
Maximum power single phase (KVA): 146.6  
Continuous power single phase (KVA): 133.33  
Maximum power three phase (KW): 352  
Continuous power three phase (KW): 320  
Maximum power three phase (KVA): 440  
Continuous power three phase (KVA): 400  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: FPT (IVECO) CURSOR 13TE3A turbo  
Emissions Regulations: Stage 2  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 12880  
Number cylinders: 6  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 135 x 150  
Fuel tank capacity (L): 400  
Consumption (L/h): 68  
Running time (h): 5.9  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 4300

Width (mm): 1750

Height (mm): 2350

Dry weight (Kg): 4275

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: FPT Iveco