



# GENERATOR SET 135KVA WITH SUPERSILENCED AUTOMATIC PANEL

**Product price:**

**24.925,00 € tax excluded**

## **Product description:**

### **GENERATOR 135KVA WITH SUPER-SILENCED AUTOMATIC PANEL**

Generator 135Kva Automatic Panel 135KVA with a 1500 rpm diesel-powered Perkins engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproofed cabin made of structural steel plate, weatherproofed and with an interior cladding of high noise reduction material, making the 135kva Generating Set with automatic supersilenced panel.

The 135kva generator set consists of a Stamford, Mecc Alte or Marelli Motori alternator, self-excited, brushless and with AVR voltage regulator. The Generator 135kva is equipped with an electric start with a low fuel consumption battery, consuming only 22.7 litres/hour at 75% load. In addition to this, it has a panel with an automatic control unit and terminal box for automatic start-up.

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

The Generator is part of the Industrial range and is characterised by versatility for installation in urban environments such as shops or shopping centres, for the telecommunications environment, for military applications and much more.

## **Technical characteristics of this generator 135Kva Automatic Panel:**

type: Single/ Three-phase

Maximum three-phase power: 119.2 KW / 149 KVA

Three-phase continuous power: 108 KW / 135 KVA

Single-phase maximum power: 39.73 KW / 49.67 KVA

Single-phase continuous use power: 36 KW / 45 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz





Motor: PERKINS 1106A-70TG1  
Motor speed: 1500 rpm  
Starting: Electric  
Consumption: 22.7 Lt/h at 75% load  
Length: 3200 mm  
Width: 1100 mm  
Height: 2090 mm  
Weight: 1930 Kg  
Supersilenced  
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): 39.73  
Continuous power single phase (KW): 36  
Maximum power single phase (KVA): 49.67  
Continuous power single phase (KVA): 45  
Maximum power three phase (KW): 119.2  
Continuous power three phase (KW): 108  
Maximum power three phase (KVA): 149  
Continuous power three phase (KVA): 135  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: Perkins 1106A-70TG1  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 7010  
Number cylinders: 6  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 105 x 135





Fuel tank capacity (L): 250  
Consumption (L/h): 22.7  
Running time (h): 11  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 3200  
Width (mm): 1100  
Height (mm): 2090  
Dry weight (Kg): 1930  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Perkins

