

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 (cm³): 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