



Generator 135Kva with Supersilenced Automatic Panel

Reference: 135KVA AUTOMATICO

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

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Images and technical data are not binding.

Technical Sheet

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 ³)	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 ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
