



# GENERATOR SINGLE- PHASE / THREE-PHASE 250KVA WITH MANUAL CONTROL PANEL STAGE V

Product price:

**58.894,00 € tax excluded**

## Product description:

### GENERATOR SINGLE-PHASE / THREE-PHASE 250KVA with manual control panel

Single/three phase 250KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. The is equipped with a weatherproof, structural steel sheet soundproof cabin and an interior cladding of high noise reduction material, making the supersilenced.

The generator consists of a self-excited, brushless alternator with AVR voltage regulator. The generator is equipped with an electric starter with a low fuel consumption battery, consuming only 39,6 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use.

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

The generator is part of the Industrial range and is characterised by its 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 the generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 220 KW / 275 KVA

Three-phase continuous power: 200 KW / 250 KVA

Maximum single-phase power: 73.33 KW / 91.67 KVA

Single-phase continuous use power: 66.67 KW / 83.33 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: SCANIA DC09 320A 02 61

Engine speed: 1500 rpm

Starting: Electric

Consumption: 39.6 Lt/h at 75% load

Length: 3700 mm

Width: 1400 mm

Height: 2250 mm

Weight: 3330 Kg

Super-silenced

AVR



If you are looking for a product like the 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): 73.33  
Continuous power single phase (KW): 66.67  
Maximum power single phase (KVA): 91.67  
Continuous power single phase (KVA): 83.33  
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  
Sockets configuration: Terminal box  
Engine: SCANIA DC09 320A 02 61  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 9300  
Number cylinders: 5  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 130 x 140  
Fuel tank capacity (L): 250  
Consumption (L/h): 39.6 at 75% of the load  
Running time (h): 5.3 at 75% of the load  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 3700  
Width (mm): 1400  
Height (mm): 2250  
Dry weight (Kg): 3330  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator



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ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: Scania