



# 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



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