



# 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 <u>generators</u> 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 (cm³): 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

