



# GENERATOR SINGLE-PHASE / THREE-PHASE 30KVA AVR WITH MANUAL CONTROL PANEL

**Product price:**

**11.738,00 € tax excluded**

## **Product description:**

GENERATOR SINGLE-PHASE / THREE-PHASE 30KVA with manual control panel

Single/three phase 30KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. This generator is equipped with a sound-proofed cabin made of structural steel plate, weatherproofing and an interior lining made of sound-absorbing material with high noise reduction, which makes the supersilenced.

The generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The generator is equipped with an electric starter with a low fuel consumption battery, consuming only 5,6 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: 26.4 KW / 33 KVA

Three-phase continuous power: 24 KW / 30 KVA

Maximum single-phase power: 8.8 KW / 11 KVA

Single-phase continuous use power: 8 KW / 10 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: PERKINS 1103A-33G



Engine speed: 1500 rpm  
Starting: Electric  
Consumption: 5.6 Lt/h at 75% load  
Length: 1800 mm  
Width: 850 mm  
Height: 1275 mm  
Weight: 855 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): 8.8  
Continuous power single phase (KW): 8  
Maximum power single phase (KVA): 11  
Continuous power single phase (KVA): 10  
Maximum power three phase (KW): 26.4  
Continuous power three phase (KW): 24  
Maximum power three phase (KVA): 33  
Continuous power three phase (KVA): 30  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 63A 5P CEE - 1 x 230V 16A 3P CEE  
Engine: Perkins 1103A-33G  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 3300  
Number cylinders: 3  
Cooling: Water  
Alternator: Brushless  
Poles: 4  
Protection degree: IP44  
Bore x stroke (mm): 105 x 127  
Fuel tank capacity (L): 100





Consumption (L/h): 5.6  
Running time (h): 17.8  
Acoustic pressure: 69 dB(A) at 7 m  
Length (mm): 1800  
Width (mm): 850  
Height (mm): 1275  
Dry weight (Kg): 855  
AVR: Yes  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: AVR  
Engine manufacturer: Perkins