



# GENERATOR WITH MANUAL PANEL 1000lt TANK

## **Product price:**

12,025.00 € tax excluded

### **Product description:**

## Single/three-phase 30KVA super-silenced genset with manual panel 1000lt tank

30KVA single/three-phase genset with 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 internal lining of high noise-abatement material that makes it supersilenced.

The genset consists of a Stamford, Mecc Alte or Marelli Motori alternator, self-excited, brushless and with AVR voltage regulator. The genset has an electric start with a low fuel consumption battery, consuming only 178 litres/hour at 75% load. For greater convenience of use the tank.

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

The genset 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 the genset**

Phase type: Single-phase / Three-phase

Maximum three-phase power: 26.4 KW / 33 KVA Three-phase continuous power: 24 KW / 30 KVA Single-phase maximum 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

Motor speed: 1500 rpm



Starting: Electric

Consumption: 5.6 Lt/h at 75% load

Length: 2000 mm Width: 850 mm Height: 1280 mm Weight: 930 Kg Supersilenced

**AVR** 

Emission category: EU STAGE 0

Autonomy: 178 h

If you are looking for a product such as a Generator Set then you can browse the entire range of <u>generators</u> or others 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 (KVA): 8
Maximum power single phase (KVA): 11
Continuous power single phase (KVA): 10
Maximum power three phase (KW): 26.4
Continuous power three phase (KVA): 33
Continuous power three phase (KVA): 30

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration:

Engine: Perkins 1103A-33G

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 3300

Number cylinders: 3 Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 105 x 127



Fuel tank capacity (L): 1000 Consumption (L/h): 5.6

Running time (h): 178

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 2000 Width (mm): 850 Height (mm): 1280 Dry weight (Kg): 930

AVR: Yes Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Perkins

