



# GENERATOR 12KVA SINGLE-PHASE / THREE- PHASE AVR

Product price:

**6.435,00 € tax excluded**

## Product description:

### GENERATOR 12KVA SINGLE-PHASE / THREE-PHASE AVR

Generator 12 KVA three-phase with Kohler engine fueled by diesel at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The Generator is composed of a Made in Italy alternator, self-excited with brushes and with **AVR** voltage regulator. The Generator it is equipped with electric start with battery with low fuel consumption in fact it consumes only 2.8 liters / hour at 75% of the load. This Generator is perfect for outdoor use such as for building site use.

Thanks to the hood, the generator has low noise emissions and is super silent. This Generator is at 3000 rpm, with KOHLER diesel engine with electric start with key and battery. The Generator is characterized by lower consumption and a longer life expectancy than the petrol-powered range. The generator at 3000 rpm is suitable for emergency use only. It is not recommended to use for longer than a year. of 6 continuous hours and for more; 500 hours a year.

## Technical characteristics:

Phase type: Single-phase / Three-phase

Maximum power: 12.1 KVA / 9.7 KW

Continuous use power: 11 KVA / 8.8 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Engine: KOHLER KD425

Emissions standard: Not Emissions

Engine speed: 3000 rpm

Start: Electrical

Voltage regulator system: AVR

Consumption: 2.8 Lt/h at 75% of the load

Capacity; tank: 30 Lt



Autonomy: 10.7 h at 75% of the load  
Length: 1070 mm  
Width: 610 mm  
Height: 900 mm  
Weight: 235 Kg

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Non-binding images and technical data.

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 9.7  
Continuous power three phase (KW): 8.8  
Maximum power three phase (KVA): 12.1  
Continuous power three phase (KVA): 11  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 16A 5P CEE - 1 x 230V 16A 3P - 1 x 230V SCHUKO  
Engine: Kohler KD425  
Emissions Regulations: Not Emitted  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 851  
Number cylinders: 2  
Alternator: Linz or NSM  
Poles: 2  
Fuel tank capacity (L): 30  
Consumption (L/h): 2.8  
Running time (h): 10.7  
Length (mm): 1070  
Width (mm): 610  
Height (mm): 900  
Dry weight (Kg): 235  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Kohler

