



# GENERATOR 22KVA SINGLE-PHASE / THREE- PHASE AVR

Product price:

**9.025,00 € tax excluded**

## Product description:

GENERATOR 22KVA SINGLE-PHASE / THREE-PHASE AVR

Generator 22 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 4,2 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

Three-phase continuous power: 20 KVA / 16 KW

Three-phase maximum power: 22 KVA / 17.6 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Engine: KOHLER KD625

Engine speed: 3000 rpm

Emissions standard: StageV

Starter: Electric

Regulator voltage: AVR

Socket configuration: 1 x Schuko | 1 x 16A 3P 230V | 1 x 32A 5P 400V

Consumption: 4.2 Lt/h at 75% of the load



Tank capacity: 50 Lt  
Autonomy: 11.9 h at 75% of the load  
Length: 1300 mm  
Width: 600 mm  
Height: 1080 mm  
Weight: 365 Kg

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suitable for your needs.

Non-binding images and technical data.

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 17.6  
Continuous power three phase (KW): 16  
Maximum power three phase (KVA): 22  
Continuous power three phase (KVA): 20  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 32A 3P+N+T CEE - 1 x 230V 32A 2P+T CEE - 1 x 230V 16A 2P+T SCHUKO  
Engine: Kohler KD 625/2  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 1248  
Number cylinders: 2  
Alternator: Made in Italy  
Fuel tank capacity (L): 50  
Consumption (L/h): 4.2  
Running time (h): 11.9  
Length (mm): 1300  
Width (mm): 600  
Height (mm): 1080  
Dry weight (Kg): 365  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR

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Engine manufacturer: Kohler