



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 (cm³): 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

