



# GENERATOR SUPER SILENCED THREE-PHASE 22 KVA AVR STAGEV

Product price:

**12.980,00 € tax excluded**

## Product description:

### GENERATOR SUPER SILENCED THREE-PHASE 22 KVA AVR

This generator three-phase is equipped with a PERKINS 404J-22G engine with Diesel power supply, capable of delivering a power of 22 KVA complete with **AVR voltage regulator**.

The generator is compact and easy to use, with a canopy with sound-absorbing panels that significantly lower noise emissions and makes it **super-silenced**.

The generator is composed of a STAMFORD S0L2-G alternator with AVR voltage regulator that allows it to be used even with equipment sensitive to current surges.

Thanks to the AVR voltage regulator included in the supply of the group, the generator manages to supply "clean" current and voltage with an accuracy of less than one percent, this guarantees the user that he can safely connect any type of electrical and electronic device.

The generator set guarantees efficient and silent operation thanks to the PERKINS 404J-22G engine, which allows it to deliver a maximum power of 22 KVA.

## STAGEV EMISSION REGULATIONS

The generator set is equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

## TECHNICAL CHARACTERISTICS

Type of phase: Three-phase  
Continuous Power: 20 KVA / 16 KW



Maximum Power: 22 KVA / 17.6 KW  
Motor: PERKINS 404J-22G  
Power supply: Diesel  
Engine RPM: 1500 rpm  
RPM regulation: Mechanical  
Alternator: STAMFORD S0L2-G  
Emissions standard: StageV  
Starting: Electric  
Regulator voltage: AVR  
Voltage: 400 V  
Frequency: 50 Hz  
Tank capacity: 100 l  
Consumption at 75% of the load: 4 l / h  
Autonomy at 75% of the load: 25 h  
Length (mm): 1802  
Width (mm): 752  
Height (mm): 1130  
Weight a dry (Kg): 664

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to generator of specialized brands.

Images and technical data are not binding

#### **Product features:**

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): 400  
Sockets configuration: 1x 400V 63A 3P+N+T CEE- 1x 400V 32A 3P+N+T CEE - 1x 230V 16A 2P+T CEE – 1x 230V 16A 2P+T SCHUKO  
Engine: PERKINS 404J-22G  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Number cylinders: 4  
Cooling: Water



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Alternator: STAMFORD S0L2-G  
Fuel tank capacity (L): 100  
Consumption (L/h): 4 at 75% of the load  
Running time (h): 25 at 75% of the load  
Acoustic pressure: 62 dB(A) at 7 m  
Length (mm): 1802  
Width (mm): 752  
Height (mm): 1130  
Dry weight (Kg): 664  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: AVR  
Engine manufacturer: Perkins

