

# GENERATOR SUPER SILENCED THREE-PHASE 88 KVA AVR



Product price:

**12.011,00 € tax excluded**

## Product description:

### GENERATOR SUPER SILENCED THREE-PHASE 88 KVA AVR

This generator three-phase is equipped with a BAUDOUIIN 4M10G88/5 engine with Diesel power supply, capable of delivering a power of 88 KVA complete with **AVR voltage regulator**.

This generator set is equipped **with electric start**, with 12V battery, and is equipped with **DEEP SEA 4520 MKII** compact control panel, that monitoring a large number of engine parameters, the module is able to display warning, shutdown and engine status information on the backlit LCD display.

The generator is equipped with a soundproof cabin, thanks to which there is a drastic reduction of noise pollution, thanks to these features the generator can be considered super silenced.

The genset guarantees an efficient and silent operation thanks to the BAUDOUIIN 4M10G88/5 engine, which can deliver a maximum power of 88KVA. This generator, in addition, is equipped with electric or automatic start-up through ATS panel, which allows the ignition in case of blackout.

### AUTOMATIC TRANSFER SWITCH ATS

The generator is predisposed for the use of automatic transfer switch ATS. Thanks to which you will no longer have to worry about blackouts because if the power supply fails this panel is able to automatically turn on the generator and allow you to continue your business without losing your work data.

### VOLTAGE REGULATOR AVR

The AVR voltage regulator allows the generator to deliver stable energy and then be able to connect equipment with delicate electronics such as computers, appliances, smartphones and

tablets: the generator is therefore ideal for use at home, camping, for hobbies and leisure, but also for construction sites and craftsmen.

Control panel composition:

- 1 - On/Off key;
- 2 - Emergency stop button;
- 3 - DEEP SEA® 4520 MKII control unit;
- 4 - Main switch of primary brand.

## TECHNICAL CHARACTERISTICS

Phase type: Three-phase

Maximum power: 88 KVA / 70.4 KW

Continuous use power: 80 KVA / 64 KW

Voltage: 400 V

Frequency: 50 Hz

Engine: BAUDOUIN 4M10G88/5

Fuel: Diesel

Starting: Electric / Automatic

Socket panel: Terminal board

Emissions standard: Not emitted

Voltage regulator: AVR

Tank capacity: 145 l

Consumption: 13.5 Lt / h at 75% load

Autonomy: 10.7 h at 75% load

Length: 2620 mm

Width: 1100 mm

Height: 1480 mm

Dry weight: 1380 Kg

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): 70.4

Continuous power three phase (KW): 64

Maximum power three phase (KVA): 88

Continuous power three phase (KVA): 80

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Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Sockets configuration: Terminal box  
Engine: BAUDOUIN 4M10G88/5  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric / Automatic  
Engine capacity (cm<sup>3</sup>): 4090  
Number cylinders: 4  
Cooling: Water  
Alternator: STAMFORD UCI224G  
Poles: 4  
Fuel tank capacity (L): 145  
Consumption (L/h): 13.5  
Running time (h): 10.7  
Length (mm): 2620  
Width (mm): 1100  
Height (mm): 1480  
Dry weight (Kg): 1380  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Baudouin  
Precision of voltage regulation:  $\pm 1\%$