



# GENSET MGF 44 B GENERATOR 44 KVA SIN GLE-PHASE/THREE- PHASE AVR

Product price:

**10.650,00 € tax excluded**

## Product description:

GENSET MGF 44 B GENERATOR 44 KVA SINGLE-PHASE/THREE-PHASE AVR

The GENSET MGF 44 B single-phase/three-phase generator is designed for equipped with a Baudouin 4M06G44/5 Diesel engine, capable of delivering a maximum power of 44KVA, complete with **AVR voltage regulator**.

The GENSET MGF 44 B power source is designed for compact and easy to use, equipped with a bonnet with sound-absorbing panels that considerably lower acoustic emissions and make it **supersilenced**.

The AVR is ready to use. a device that allows you to **keep the output longer; constant and less dependent on the load**. Thanks to this card, there are fewer current drops or peaks, which means less current drops and peaks. makes it easier safe use of the various connected devices, improving their performance and duration.

The Generator is set to run. equipped with electric start and with low fuel consumption, in fact it consumes only 6.3 litres/hour at 75% of the load for an autonomy of up to 6 hours of operation. In addition equipped with automatic starting via the ATS panel, which allows autonomous ignition in the event of a blackout.

## ATS AUTOMATIC START PANEL

The GENSET MGF 44 B prepared for connection with automatic starter panel ATS. Thanks to which you will no longer have to; worry about black-outs, since, in the event of a power failure from the mains, this panel is switched on. able to turn on the group and it will allow you; to continue your business; without losing your work data.



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**TECHNICAL CHARACTERISTICS OF GENSET MGF 44 B:**

Type of phase: Single-phase / Three-phase  
Maximum power Three-phase: 44 KVA / 35.2 KW  
Maximum power Single-phase: 14.7 KVA / 11.76 KW  
Fuel: Diesel  
Voltage: 230/400 V  
Frequency: 50 Hz  
Engine: Baudouin 4M06G44/5  
Engine speed: 1500 rpm  
Emissions standard: Not Approved  
Starter: Electric  
Capacity; tank: 40 l  
Consumption: 6.3 Lt/h at 75% of the load  
Autonomy: 6.34 h at 75% of the load  
Voltage regulator: AVR  
Pressure acoustics: 72 dB(A) @ 7 m  
Length: 1640 mm  
Width: 770 mm  
Height: 1076 mm  
Weight: 755 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the whole range of VISA generators and other specialized brands.

Non-binding images and technical data

**Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 11.76  
Maximum power single phase (KVA): 14.7  
Maximum power three phase (KW): 35.2  
Maximum power three phase (KVA): 44  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 16A CEE - 1 x 400V 63A CEE - 2 x 230V 16A CEE  
Engine: Baudouin 4M06G44/5  
Emissions Regulations: Not Emitted  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 2300

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Number cylinders: 4  
Cooling: Water  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Fuel tank capacity (L): 40  
Consumption (L/h): 6.3 at 75 % load  
Running time (h): 6.34 at 75 % load  
Acoustic power: 97 dB(A)  
Acoustic pressure: 72 dB(A) at 7 m  
Length (mm): 1640  
Width (mm): 770  
Height (mm): 1076  
Dry weight (Kg): 755  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Baudouin