



# GENSET MGF 44 B GENERATOR 44 KVA SIN GLE-PHASE/THREEPHASE 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 tokeep 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.





## 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 (cm³): 2300





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