



GENERATOR 9KVA SINGLE-PHASE / THREE-PHASE STAGEV SUPER SILENT AVR

Reference: GMT9KVASS

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Generator with single-phase / three-phase selector with STAGEV diesel engine at 3000 rpm, compact and easy to use, equipped with canopy that considerably reduces noise emissions.

The generator consists of a self-excited alternator with brushes and a **AVR** voltage regulator. The generator allows for maximum power in both single-phase and three-phase versions by means of a **practical selector** located on the generator socket panel.

The generator is equipped with an electric starter with 12 V battery and low fuel consumption, in fact it consumes only 2.1 liters / hour at 75% of the load for an autonomy of more than 6 hours of operation.

The generator is characterized by lower consumption and a longer life expectancy than the petrol-powered range and equipped with a soundproofed cabin suitable for outdoor installation and use, and a larger tank.

STAGEV EMISSIONS REGULATION

The generator is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.

AUTOMATIC TRANSFER SWITCH ATS

The Generator is designed for the use of an ATS automatic transfer switch. Thanks to which you will no longer have to worry about blackouts because in the event of a power failure, this panel is able to start automatically and will allow you to continue your business without losing your work data.

TECHNICAL FEATURES:

Type of phase: Singlephase / Threephase
Continuous singlephase output: 6.25 KVA / 5 KW
Maximum singlephase output: 7 KVA / 5.6 KW
Continuous threephase output: 8.13 KVA / 6.5 KW
Maximum threephase output: 9 KVA / 7.2 KW
Fuel: Diesel
Voltage: 230/400 V
Frequency: 50 Hz
Engine: 4-stroke
Revs engine: 3000 rpm
Emissions standard: StageV

Starting: Electric
 Voltage regulator: AVR
 Consumption: 2.1 Lt / h at 75% of load
 Capacity tank: 14 Lt
 Autonomy: 6.6 h at 75% of the load
 Length: 920 mm
 Width: 520 mm
 Height: 720 mm
 Weight: 162 Kg

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

Non-binding images and technical data.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	5.6
Continuous power single phase (KW)	5
Maximum power single phase (KVA)	7
Continuous power single phase (KVA)	6.25
Maximum power three phase (KW)	7.2
Continuous power three phase (KW)	6.5
Maximum power three phase (KVA)	9
Continuous power three phase (KVA)	8.13
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 32A 5P CEE - 1 x 230V 32A 3P CEE - 1 x 230V SCHUKO
Engine	4 stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	498
Number cylinders	1
Alternator	With brushes
Poles	2
Fuel tank capacity (L)	14
Consumption (L/h)	2.1 at 75% of the load

Running time (h)	6.6 at 75% of the load
Length (mm)	520
Width (mm)	920
Height (mm)	720
Dry weight (Kg)	162
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR
