



## EMACH EMG R3000 GENERATOR 2,9KW SINGLE-PHASE AVR STAGEV

Reference: EMACH EMG R3000

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EMACH EMG R3000 is a single-phase generator, equipped with a gasoline-powered R210 **StageV** engine, delivering a maximum power of 2,9KW, complete with AVR voltage regulator.

EMACH EMG R3000 is equipped with **tear-off with self-wrapping**, equipped with an AVR regulator that allows connection with sensitive electronic devices (computers, smartphones, TVs) without the risk of damaging them due to sudden changes in the supply current.

The EMACH EMG R3000 provides reliable power for home, business and leisure environments, safely powers home appliances and other electronic devices. Extremely practical sockets and controls make starting and operating the generator easier, making these operations extremely simple and fast.

EMACH EMG R3000 is supplied complete with a handling trolley, to facilitate mobility and storage. EMACH EMG R3000 has a steel structure and a tank with a maximum capacity of 15 liters which allows the generator to run for about 6 hours at full load.

#### AVR VOLTAGE REGULATOR

The Generator is supplied complete with AVR voltage regulator. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to the AVR there are fewer current drops or peaks and this makes the use of the various connected devices safer, improving their performance and duration.

#### 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.

Technical characteristics EMACH EMG R3000

Type of phase: Single-phase  
Continuous power: 2.7 KVA / 2.7 KW  
Maximum power: 2.9 KVA / 2.9 KW  
VAC voltage: 230 V  
Frequency (Hz): 50  
Voltage regulator: AVR  
Starting panel: Recoil  
Engine: R210 4-stroke  
Emissions standard: StageV

Revolutions per minute: 3000 rpm  
Power supply: Petrol  
Sockets panel: 2 x shuko 16 A  
Tank capacity: 15 l  
Autonomy: 6 h  
Consumption: 2.5 l / h  
Acoustic pressure: 72 dB (A) @ 7 m  
Length: 615 mm  
Width: 500 mm  
Height: 480 mm  
Net weight: 41 Kg

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

Images and technical data are not binding and may be subject to revisions.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	2.9
Continuous power single phase (KW)	2.7
Maximum power single phase (KVA)	2.9
Continuous power single phase (KVA)	2.7
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	2 x 220V 16A SCHUKO
Engine	R210 4-stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Ignition	Recoil
Starting system	Pull starter
Cooling	Air
Fuel tank capacity (L)	15
Consumption (L/h)	2.5
Running time (h)	6
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	615
Width (mm)	500
Height (mm)	480
Dry weight (Kg)	41

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Silenced	No
Super silenced	No
ATS Switch device	No ATS
Voltage regulator	AVR

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