



# EMACH EMI 2000IS GENERATOR 1,8KW SINGLE-PHASE INVERTER STAGE V

**Product price:**

**565,00 € tax excluded**

## **Product description:**

EMACH EMI 2000IS GENERATOR 1,8KW SINGLE-PHASE INVERTER STAGEV

EMACH EMI 2000IS single-phase generator is gilded with a R80I StageV petrol-powered engine, capable of delivering a maximum power of 1.8KW, super quiet thanks to the supplied inverter.

EMACH EMI 2000IS is small in size and thanks to the handle integrated into the body, they make the generator perfect for transport and easy placement during periods of inactivity. All the materials used for the manufacture of the groups of the EMACH EMI 2000IS, are of first choice, offering and guaranteeing the customer a tested and tested product at a truly affordable price.

Thanks to the electrical stabilizer of the Inverter technology that works with very low distortion, the generator delivers constant current loads without voltage peaks that could damage electrical and electronic devices. Another advantage of the inverter is to work with variable motor revolutions, based on the need for current to be supplied, optimizing fuel consumption, gas emission and wear of the mechanical parts. Ideal product for use in campsites, campers and for outdoor leisure.

## STAGEV EMISSIONS REGULATION

The EMACH EMI 2000IS 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 of EMACH EMI 2000IS





Type of phase: Single-phase  
Continuous power: 1.6 KVA / 1.6 KW  
Maximum power: 1.8 KVA / 1.8 KW  
VAC voltage: 230 V  
Frequency (Hz): 50  
Voltage regulator: INVERTER  
Starting panel: Manual pull  
Engine: R80I 4-stroke  
Emissions standard: Stage V  
Revolutions per minute RPM: Variable  
Power supply: Petrol  
Sockets panel: 1 x shuko 16 A  
Tank capacity: 4.2 l  
Autonomy: 3.5 h  
Consumption: 1.2 l / h  
Acoustic pressure : 68 dB (A) @ 7 m  
Length: 510 mm  
Width: 300 mm  
Height: 475 mm  
Net weight: 23.5 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.

#### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 1.8  
Continuous power single phase (KW): 1.6  
Maximum power single phase (KVA): 1.8  
Continuous power single phase (KVA): 1.6  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 16A SCHUKO  
Engine: R80I 4-stroke  
Emissions Regulations: Stage 5  
Engine rpm (rpm): Variable  
Speed governor: Electronic  
Ignition: Recoil  
Starting system: Pull starter





Cooling: Air

Fuel tank capacity (L): 4.2

Consumption (L/h): 1.2

Running time (h): 3.5

Acoustic pressure: 68 dB(A) at 7 m

Length (mm): 510

Width (mm): 300

Height (mm): 475

Dry weight (Kg): 23.5

Silenced: Yes

Super silenced: Yes

ATS Switch device : No

Voltage regulator: Inverter