



EMACH EMG R8500D-T GENERATOR SINGLE-PHASE / THREE-PHASE 8KW AVR STAGEV

Reference: EMACH EMG R8500D-T

EMACH EMG R8500D-T GENERATOR SINGLE-PHASE / THREE-PHASE 8KW AVR STAGEV

EMACH EMG R8500D-T is a single / three-phase generator, equipped with a R500-V **StageV** petrol-powered engine, it delivers a maximum power of 8KW, complete with AVR voltage regulator.

EMACH EMG R8500D-T is equipped with **tear-off with auto wrap**, equipped with AVR that allows connection with sensitive electronic devices (computers, smartphones, TVs) without the risk of damaging them due to surges in the supply current.

The EMACH EMG R8500D-T 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.

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 R8500D-T

Type of phase: Single-phase / Three-phase
Continuous single-phase power: 9 KVA / 7.2 KW
Maximum single-phase power: 9.5 KVA / 7.6 KW
Continuous three-phase power: 10 KVA / 8 KW
Three-phase maximum power: 10.6 KVA / 8.5 KW
VAC voltage: 230/380 V
Frequency (Hz): 50
Voltage regulator: AVR
Starting panel: Electric
Engine: R500-V 4-stroke
Emissions standard: Stage V
Revolutions per minute: 3000 rpm
Fuel: Petrol
Tank capacity: 28 l
Autonomy: 6 h
Consumption: 4.6 l / h
Acoustic pressure: 80 dB (A) @ 7 m
Length: 730 mm
Width: 545 mm
Height : 600 mm

Net weight: 102 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 / Three phase
Maximum power single phase (KW)	7.6
Continuous power single phase (KW)	7.2
Maximum power single phase (KVA)	9.5
Continuous power single phase (KVA)	9
Maximum power three phase (KW)	8.5
Continuous power three phase (KW)	8
Maximum power three phase (KVA)	10
Continuous power three phase (KVA)	10.6
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 / 380 V
Engine	R500-V 4-stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Cooling	Air
Fuel tank capacity (L)	28
Consumption (L/h)	4.6 at 100% of the load
Running time (h)	6 at 100% load
Acoustic pressure	80 dB(A) at 7 m
Length (mm)	730
Width (mm)	545
Height (mm)	600
Dry weight (Kg)	102
Silenced	No
Super silenced	No
ATS Switch device	No ATS
Voltage regulator	AVR