



MOSA GE7000MI Generator Set 6.5kW 230V

Reference: CR700011

MOSA GE7000MI GENERATOR SET 6.5KW 230V

The MOSA GE7000MI Generator Set 6.5kW is the ideal solution for those looking for energy autonomy in domestic, professional, or mobile environments. Powered by gasoline, with air cooling and both electric and recoil starting, the MOSA GE7000MI 6.5kW Generator combines advanced technology and practicality in a compact and robust design.

With a single-phase standby power (LTP) of 6.5kW and PRP power of 6kW, the MOSA GE7000MI 6.5kW Generator ensures high and consistent performance. Thanks to automatic voltage regulation, ESC (Engine Speed Control) function, and overload protection, it offers safety and stability during every use.

This MOSA generator is equipped with:

230V sockets (32A and 16A Schuko),

2 USB ports,

12Vdc battery charger socket,

multi-function display with readings of voltage, current, power, frequency, and operating hours.

The MOSA GE7000MI 6.5kW Generator offers around 4.5 hours of autonomy at 75% load thanks to its 14-liter fuel tank and consumes approximately 3.1 liters/hour, making it efficient and suitable for extended use.

With a sound pressure level of only 69 dB(A) at 7 meters, the MOSA GE7000MI 6.5kW is quiet and environmentally friendly. Additionally, it weighs only 52 kg and is easily transportable thanks to the trolley with retractable handle.

This model is not equipped with parallel operation capability or EAS (Engine Auto Start) system. It is designed for standalone and independent use, without the option for synchronized connection with other generators.

Main Technical Specifications – MOSA GE7000MI:

Automatic tension regulation

Standby power (LTP): 6.5kW – 230V – 28.3A

PRP power: 6kW – 230V – 26.2A

Engine: GK 330ViE, 4-stroke, OHV, 327 cm³

Fuel tank capacity: 14 liters

Autonomy at 75% load: 4.5 hours

Average fuel consumption: 3.1 l/h

Dry weight: 52 kg

Dimensions: 615x450x575 mm

Protection rating: IP23M

Harmonic distortion THD ? 3%

Control panel with full multi-function display

The MOSA GE7000MI 6.5kW Generator complies with CE directives and ISO 8528 and 2000/14/CE standards. Designed and manufactured in Italy, it guarantees quality, reliability, and long-lasting performance.

If you are looking for another generator like the MOSA GE7000MI but with different features, we recommend checking out our full range of [generators](#).

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.5
Continuous power single phase (KVA)	6
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1x230V 32A 2P+T CEE 1x230V 16A 2P+T Schuko
Engine	GK 330ViE
Emissions Regulations	Stage 5
Engine rpm (rpm)	Variable speed (max. 3300 rpm)
Starting system	Elettrico
Engine capacity (cm ³)	327

Number cylinders	1
Cooling	Air
Alternator	Permanent Magnets
Protection degree	IP 23 M
Fuel tank capacity (L)	14
Consumption (L/h)	3.11 at 75% of the load
Running time (h)	4.5 at 75% of the load
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	615
Width (mm)	450
Height (mm)	575
Dry weight (Kg)	52
Silenced	Yes
Super silenced	Yes
Product type	Generator
Oil sump capacity (lt)	0.8