



MOSA GE 13054 HBS

Product price:

4.065,00 € tax excluded

Product description:

MOSA GE 13054 HBS 9,6 KW AVR Generating Set

MOSA GE 13054 HBS is a single and three-phase 9,6 KW gasoline-powered generator set with Honda engine and voltage regulator with **AVR** technology. The MOSA GE 13054 HBS is easily transportable thanks to the side handles.

The MOSA GE 13054 HBS genset delivers a stable and precise three-phase power of 9.6 KW suitable for powering sophisticated electronic equipment that is sensitive to voltage and frequency variations.

You can therefore quietly and easily enjoy all the little comforts of home wherever you are: lights, fans, a coffee machine, laptops, radio or TV.

The MOSA GE 13054 HBS genset is equipped with an 18-liter capacity fuel tank for 4 hours of continuous operation at 75% load.

The control panel of the MOSA GE 13054 HBS genset houses the machine's outlets and controls, including circuit breaker, earth leakage breaker, hour meter and voltmeter. The recessed front is specially designed to protect the outlets.

The MOSA GE 13054 HBS generator set is **suitable for a wide range of uses** such as construction, equipment rental, events.

The control panel is recessed suitable to protect the sockets and controls.

The available sockets are:

- 1 x 400V 16A 3P+N+T CEE IP67
- 2 x 230V 16A 2P+T Schuko

Technical features of the MOSA GE 13054 HBS:

Three-phase Stand-by (LTP) output: 13 kVA (10.4 kW) / 400V / 18.7 A

Three-phase PRP output: 12 kVA (9.6 kW) / 400V /17.3A

Single-phase PRP output: 6 kVA / 230V / 26 A

Frequency. 50 Hz





Cos ?: 0.8

ENGINE TECHNICAL DATA

Model: HONDA GX 630

Net standby output: 14.5 kWm (19.7 hp) Net PRP output: 10.5 kWm (14.3 hp) Cylinders / Displacement: 2 / 688 cm³

Bore / Stroke: 78 / 72 (mm) Compression ratio: 9. 3 : 1 RPM controller: Mechanical

110 % (Stand-by power): 6.25 lt./h

100 % PRP: 5.25 lt./h 75 % PRP: 3.9 lt. /h 50 % of PRP: 2.6 lt./h Oil capacity in sump: 1.9 lt. Electrical system: 12 Vdc

Battery charge alternating capacity: 20 A

TECHNICAL DATA ALTERNATOR

Continuous power: 13 kVA Standby power: 14.5 kVA

Single-phase voltage: 380 - 415 Vac

Frequency: 50 Hz

Cos ?: 0.8

Voltage regulation accuracy: ± 1 % Sustained short circuit current: 3 In

Transient Cdt (100% load): Isolation: Class H Connection - Terminals: Star (with N) - No. 6

Electromagnetic Compatibility: EN 61000-6-2, EN 61000-6-3

Harmonic Distortion - THD: Protection Class: IP 54

Coupling - Bearings: Direct J609b - No. 1

GENERAL SPECIFICATIONS

Tank capacity: 18 lt

Run time (75% of PRP): 4.6 h

Starting battery: 12 Vdc -37Ah / 330A CCA(EN)

Measured acoustic power LwA: 99 dB(A) (74 dB(A) @ 7m)

Performance class: G2

Length: 935 mm Width: 525 mm Height: 645 mm Weight: 160 Kg

If you are looking for another product such as MOSA GE 13054 HBS generator set then you can browse our catalog for more land based generator sets.





Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase

Continuous power single phase (KW): 4.8 Continuous power single phase (KVA): 6 Maximum power three phase (KW): 10.4 Continuous power three phase (KVA): 9.6 Maximum power three phase (KVA): 13 Continuous power three phase (KVA): 12

Fuel: Gasoline Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 16A 3P+N+T CEE IP67 - 2 x 230V 16A 2P+T Schuko

Engine: Honda GX630, 4 stroke, OHV

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 688

Number cylinders: 2 Oil capacity (L): 1.9

Cooling: Air

Alternator: Synchronous self-excited, self-regulated

Fuel tank capacity (L): 18 Consumption (L/h): 3.9 Running time (h): 4.6 Acoustic power: 99 dB(A)

Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 935 Width (mm): 525 Height (mm): 645 Dry weight (Kg): 160

Silenced: No

Super silenced: No

Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Honda

