



MOSA GE 8000 HBT-L STAGE V SINGLE-PHASE / THREE-PHASE GENERATOR 8KVA AVR

Product price:

1.689,43 € tax excluded

Product description:

MOSA GE 8000 HBT-L STAGE V SINGLE / THREE-PHASE GENERATOR 8KVA AVR

The MOSA GE8000HBT-L single/three phase generator, is equipped with a Honda GX 390 Stage V gasoline engine, and is complete with AVR voltage regulator.

MOSA GE8000HBT-L is equipped with electric start and has a low fuel consumption, in fact it consumes only 2.4 liters/hour at 75% of the load for a range of up to 8.5 hours of operation. Extremely practical sockets and controls facilitate the start-up and operation of the generator, making these operations extremely simple and fast.

The MOSA GE8000HBT-L is compact and convenient to maneuver and transport thanks to its compact size, its weight of 83 kg and its practical tubular handles.

The MOSA GE8000HBT-L features an engine support system with a durable steel frame and rubber shock absorbers. These shock absorbers, located on either side of the engine and angled at a 45-degree angle, significantly reduce engine vibration from an already quiet machine. Aesthetically beautiful, functionally effective.

The front panel of the generator is configured as follows:

- Engine ON-OFF switch
- Fuel tap
- Air control
- Fuel level indicator
- Hour meter
- Voltmeter
- Thermomagnetic circuit breaker



- Output sockets
- Earth terminal (PE)

VOLTAGE REGULATOR AVR

The MOSA GE8000HBT-L comes complete with AVR voltage regulator. The AVR is a device that allows to **keep the output more constant and less dependent on the load**. Thanks to the AVR there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

MOSA GE8000HBT-L TECHNICAL SPECIFICATIONS

Phase Type: SinglePhase/ThreePhase
Continuous Use SinglePhase Power: 4.4 KVA / 3.5 KW
Maximum SinglePhase Power: 4.9 KVA / 3.9 KW
Continuous Use ThreePhase Power: 7.0 KVA / 5.6 KW
Maximum ThreePhase Power: 8.0 KVA / 6.4 KW
Motor: HONDA GX 390
Motor Speed: 3000 rpm
Emissions Standard: Stage V
Boosting: Electric
Fuel: Gasoline
Voltage: 230 / 400 V
Frequency: 50 Hz
Voltage controller: AVR
Tank capacity: 20 l
Runtime at 75% load: 8.5 h
Consumption at 75% load: 2.4 Lt/h
Acoustic power: 97 dB(A) (72 dB(A) @ 7m)
Length: 520 mm
Width: 770 mm
Height: 630 mm
Dry weight: 83 kg

Are you looking for a generator with different technical characteristics? Here you can find the area dedicated to MOSA generators or other specialized brands.

Images and technical data not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 4.9

Continuous power single phase (KW): 3.5
Maximum power single phase (KVA): 4.9
Continuous power single phase (KVA): 4.4
Maximum power three phase (KW): 6.4
Continuous power three phase (KW): 5.6
Maximum power three phase (KVA): 8
Continuous power three phase (KVA): 7
Fuel: Gasoline
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine: Honda GX390
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Speed governor: Mechanical
Starting system: Electric
Engine capacity (cm³): 389
Number cylinders: 1
Oil capacity (L): 1.1
Cooling: Air
Alternator: Synchronous self-excited, self-regulated, brushless
Bore x stroke (mm): 88 x 64
Fuel tank capacity (L): 20
Consumption (L/h): 2.4 at 75% of the load
Running time (h): 8.5 at 75% of the load
Acoustic pressure: 72 dB(A) at 7 m
Length (mm): 520
Width (mm): 770
Height (mm): 630
Dry weight (Kg): 83
ATS Switch device : No
Voltage regulator: AVR