



GENERATOR SINGLE-PHASE 12KVA STAGE V

Reference: GM12KVASV

GENERATOR SINGLE-PHASE 12 KVA

Single phase 12 KVA generator set with Briggs & Stratton engine powered by STAGE V petrol at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The generator set consists of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with optional capacitor or AVR voltage regulator. The generator set is equipped with electric starter and low fuel consumption, in fact it consumes only 4.3 litres/hour at 75% of the load. This generator set is perfect for outdoor use such as hobby use.

The generator set is part of the CLASSIC series and is easily adaptable to a variety of uses such as homes, street installations, camping sites, hobbies, construction sites, etc.. The generator set at 3000 rpm is only suitable for emergency use. We do not recommend use for more than 6 consecutive hours and more than 500 hours per year.

Technical characteristics of the generator set:

Phase type: Single-phase

Maximum single-phase power: 11.8 KW

Single-phase continuous use power: 10.8 KW

Maximum single-phase power: 13.2 KVA

Single-phase continuous use power: 12 KVA

Fuel: Gasoline

Voltage: 230 V

Frequency: 50 Hz

Engine: BRIGGS & STRATTON 18HP

Engine revs: 3000 rpm

Starting: Electric

Voltage regulator system: Capacitor, AVR optional

Consumption: 4.3 Lt/h at 75% of the load

Tank capacity: 8.5 Lt

Autonomy: 2 h at 75% of the load

Length: 910 mm

Width: 580 mm

Height: 640 mm

Weight: 125 Kg

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Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	11.8
Continuous power single phase (KW)	10.8
Maximum power single phase (KVA)	13.2
Continuous power single phase (KVA)	12
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A 3P CEE - 1 x 230V 32A 3P CEE
Engine	Briggs&Stratton
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	570
Number cylinders	2
Alternator	Made in Italy
Poles	2
Fuel tank capacity (L)	8.5
Consumption (L/h)	4.3
Running time (h)	2
Length (mm)	910
Width (mm)	580
Height (mm)	640
Dry weight (Kg)	125
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	Capacitor / AVR (optional)