



## GENERATOR SINGLE-PHASE / THREE-PHASE STAGEV 19,2KVA AVR

Reference: GMT19KVA

### GENERATOR SINGLE-PHASE / THREE-PHASE STAGEV 19,2KVA AVR

Generator single-phase / three-phase of 19,2 KVA with BRIGGS & STRATTON engine powered by STAGEV Gasoline at 3000 rpm, compact and easy to use.

The generator consists of an NSM Made in Italy, self-excited brushless alternator with **AVR** voltage regulator. The generator is equipped with electric start with battery that allows a practical and fast use even when cold. The generator has a low fuel consumption, in fact it consumes only 6,5 liters/hour at 75% of the load.

The generator is not supplied with feet as these are supplied separately.

The generator is part of the QUIET series because thanks to the hood has low noise emissions and is supersilenced. This generator is 3000 RPM, with BRIGGS & STRATTON engine with electric start with key and battery.

#### 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 FEATURES

Phase Type: Single-phase / Three-phase  
Singlephase Continuous Power: 5.8 KVA / 4.6 KW  
Singlephase Maximum Power: 6.4 KVA / 5.1 KW  
Threephase Continuous Power: 17.5 KVA / 14 KW  
Threephase Maximum Power: 19.2 KVA / 15.3 KW  
Power Factor cos  $\phi$ ?: 0.8  
VAC voltage: 230 / 400 V  
Frequency (Hz): 50  
Voltage regulator: AVR  
Start framework: Manual / Automatic  
Engine: BRIGGS & STRATTON 31HP  
RPM: 3000  
Power supply: Gasoline  
Emissions standard: STAGE V  
Fuel tank capacity: 60 l  
Fuel consumption @ 75 % load: 6.5 l/h  
Autonomy @ 75 % load: 9.2 h  
Sound pressure: 72 dB(A) @ 7m  
Length: 1200 mm

Width: 730 mm  
 Height: 930 mm  
 Net weight: 280 Kg

Manual electric panel with:  
 n. 1 CEE 16A 3P 230V socket  
 n. 1 CEE 32A 5P 400V socket  
 General switch  
 connector for ATS  
 hour counter

Discover the full range of [current generator](#) on [our catalog](#) to find the one that best suits your needs.

Pictures and technical data not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	5.1
Continuous power single phase (KW)	4.6
Maximum power single phase (KVA)	6.4
Continuous power single phase (KVA)	5.6
Maximum power three phase (KW)	15.3
Continuous power three phase (KW)	14
Maximum power three phase (KVA)	19.2
Continuous power three phase (KVA)	17.5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 230V 16A 3P CEE - 1 x 400V 32A 5P
Engine	BRIGGS & STRATTON 31HP
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Manual / Automatic
Engine capacity (cm <sup>3</sup> )	896
Number cylinders	2
Cooling	Air
Alternator	NSM, made in Italy
Fuel tank capacity (L)	60
Consumption (L/h)	6.5 @ 75 % del carico

Running time (h)	9.2 @ 75 % del carico
Length (mm)	1200
Width (mm)	730
Height (mm)	930
Dry weight (Kg)	280
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Briggs&Stratton
Video	MKDdx7hAnHc