



MOSA GE 275 FMSX

Product description:

GENERATOR RENTAL 275KVA AVR SET MOSA GE275FMSX

Generator Rental 275 AVR MOSA GE275FMSX single phase / three phase diesel engine equipped with FPT (IVECO) C87 TE1D capable of delivering a maximum power of 275KVA, complete with **AVR voltage regulator**.

The Rental generator set is equipped with electric or automatic start-up through ATS panel, which allows the automatic ignition in case of blackout.

ATS AUTOMATIC TRANSFER SWITCH

The Generator 275 AVR MOSA GE275FMSX rental generator set is prepared for connection to the ATS automatic start-up panel. You won't have to worry about black-outs anymore because, in case of power failure, this panel is able to automatically start the MOSA GE275FMSX and will allow you to continue your activity without losing your working data.

RENTAL SERVICE

Rental a generator set has never been so easy: choose the product you want to rent and **FILL OUT THE FORM**.

Our specialized staff will respond immediately with the offer that best suits you!

The equipment available for rental can be shipped throughout Italy and is always ready for action: our team of technicians will always keep it in perfect working condition.

It is advisable to book in advance for the rental of large quantities of machines: this is especially important in conjunction with trade fairs or events, where many people will be using the rental service.



Voltage Regulator AVR

The Generator 275 AVR MOSA GE275FMSX generator set comes complete with a 510-liter tank, has a fuel consumption of 43.2 liters/hour at 75% load for an autonomy of more than 11.8 hours. The alternator is synchronous, self-excited, self-regulated, brushless with class H insulation with AVR voltage regulator.

The Generator 275 AVR MOSA GE275FMSX is equipped with a voltage regulator. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this card there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

TECHNICAL FEATURES GENERATOR MOSA GE275FMSX

Phase Type: SinglePhase / ThreePhase
Single Phase Continuous Power: 83.3 KVA / 66.6 KW
Maximum SinglePhase Power: 91.6 KVA / 73.3 KW
Three Phase Continuous Power: 250 KVA / 200 KW
Maximum ThreePhase Power: 275 KVA / 220 KW
Factor cos ϕ ?: 0.8
VAC voltage: 230 / 400 V
Frequency (Hz): 50
Voltage regulator: AVR
Start-up switch: Manual / Automatic
Engine: FPT (IVECO) C87 TE1D
RPM: 1500
Power supply: Diesel
Fuel tank capacity: 510 l
Consumption: 43.2 l/h @ 75 % load
Autonomy: 11.8 h @ 75 % load
Acoustic pressure: 70 @ 7m
Length: 3750 mm
Width: 1400 mm
Height: 2030 mm
Net weight: 3500 Kg

Are you looking to rental a generator with different technical characteristics? Here you can find our entire rental fleet where you can find the perfect generator for you.

Available for Turin and all of Italy.

The images are purely indicative.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 73.3
Continuous power single phase (KW): 66.6
Maximum power single phase (KVA): 91.6
Continuous power single phase (KVA): 83.3
Maximum power three phase (KW): 220
Continuous power three phase (KW): 200
Maximum power three phase (KVA): 275
Continuous power three phase (KVA): 250
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: 1 x 400V 63A 3P+N+T CEE - 1 x 230V 16A 2P+T SCHUKO
Engine: FPT (IVECO) C87 TE1D, 4 stroke common rail, turbo-aftercooler
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Manual / Automatic
Engine capacity (cm³): 8700
Number cylinders: 6
Cooling: Water
Inyección : Direct
Alternator: Sincrono trifase, autoeccitato, autoregolato, senza spazzole
Fuel tank capacity (L): 510
Consumption (L/h): 43.2 al 75% del carico
Running time (h): 11.8 at 75% of the load
Acoustic power: 95 dB(A)
Acoustic pressure: 70 dB(A) at 7 m
Length (mm): 3750
Width (mm): 1400
Height (mm): 2030
Dry weight (Kg): 3500
Silenced: Yes
Super silenced: Yes
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: FPT Iveco