



# Mosa Ge 150 FR5 Stage 5 generator set

**Product price:**

**59.490,59 € tax excluded**

## **Product description:**

### Mosa Ge150 FR5 Stage 5 Generator Set

Mosa Ge150 FR5 Stage 5 Generator Set: A Powerful and Reliable Generator

The Mosa Ge150 FR5 Stage 5 Generator Set is a three-phase generator designed to provide reliable

power in a variety of applications. Mosa Ge150 FR5 With its 150 kVA (120 kW) PRP power and 520 litre tank capacity,

the Mosa Ge150 FR5 is capable of operating continuously for long hours, meeting power requirements

even in emergency situations or remote areas.

Mosa Ge150 FR5 Stage 5: A Power Giant

Unrivalled power: Power your needs with the Mosa generator Ge150 FR5 Stage 5 generator set,

Mosa a three-phase generator

capable of delivering a continuous output of 150 kVA (120 kW). It effortlessly tackles any energy challenge,

from construction sites to emergencies, with its robust 165 kVA (132 kW) power in stand-by mode.

Uninterrupted autonomy: Thanks to its capacious 520-litre tank, the Mosa Ge150 FR5 genset provides 21.5

hours of autonomy at 75% PRP, ensuring an uninterrupted flow of energy even in the most prolonged situations.

Forget the worries of frequent refuelling and concentrate on your work or needs

Silent Efficiency: Despite its immense power, the Mosa Ge150 FR5 Generating Set operates quietly,

emitting a noise of only 67 dB(A) at 7 metres.

Mosa Ge150 FR5 Output sockets for digital control panel:

1x 400V 125A 3P+N+E CEE IP67

1x 400V 63A 3P+N+E CEE IP67





1x 400V 32A 3P+N+E CEE IP67  
1x 400V 16A 3P+N+E CEE IP67  
1x 230V 16A 2P+E CEE IP67  
1x 230V 16A 2P+E SCHUKO

### Technical Specifications Mosa Ge150 FR5 Stage 5 Generator Set:

Three-phase Stand-by power: 165 kVA (132 kW) / 400V / 238.2A  
Three-phase PRP power: 150 kVA (120 kW) / 400V / 216.5A  
Power COP: 120 kVA (96 kW) / 400V / 173.2A  
Frequency: 50 Hz  
Tank capacity: 520 litres  
Autonomy (75% of PRP): 21.5 h  
Acoustic pressure: 67 dB(A) @ 7m  
Dry weight: 2820 Kg  
Dimensions (LxWxH): 3931x1220x2165 mm  
weight: 2820 Kg  
consumption: 100 % PRP 32,5 lt./h  
Degree of protection: IP44  
Acoustic pressure 67 dB(A) @ 7m  
Emission standard: Stage 5  
Fuel: Diesel  
Length: 3931 mm  
Width: 1220 mm  
Height: 2165 mm

If you are looking for another product such as the MOSA GE150 FR5 STAGE 5 genset, then you can browse our catalogue for other land-based gensets.

Images and technical data are not binding.

### Product features:

Phase: Three phase  
Maximum power three phase (KW): 132  
Continuous power three phase (KW): 120  
Maximum power three phase (KVA): 165  
Continuous power three phase (KVA): 150  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Sockets configuration: 1x 400V 125A 3P+N+T CEE IP67 1x 400V 63A 3P+N+T CEE IP67 1x 400V 32A 3P+N+T CEE IP67 1x 400V 16A 3P+N+T CEE IP67 1x 230V 16A 2P+T CEE IP67 1x





230V 16A 2P+T SCHUKO

Engine: FPT N67TEVP06.00

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 6

Number cylinders: 6

Inyección : Direct

Alternator: Synchronous, three-phase, self-excited, brushless

Length (mm): 3931

Width (mm): 1220

Height (mm): 2165

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: FPT Iveco