

MOSA GE 455 FSX



Product price:

57.981,43 € tax excluded

Product description:

MOSA GE455 FSX 352 KW generating set

MOSA GE455 FSX Three-phase generator set 352 KW with Iveco diesel engine. The MOSA GE455 FSX generator set is equipped with electric start. The alternator of the MOSA GE455 FSX generator set is synchronous, three-phase, self-excited, self-regulated, brushless with class H insulation with AVR voltage regulator.

This MOSA is compact and convenient to maneuver and transport thanks to its compact size, weighing 4100 kg as well as its practical drillable base.

The MOSA GE455 FSX generator set with 580 liters fuel tank has a fuel consumption of 81 liters/hour at 75% load for an autonomy of more than 7 hours.

Technical Specifications:

Maximum Three-Phase Power: 352 KW

Continuous Three-Phase Use Power: 320 KW

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: FPT (IVECO) C13 TE2F

Power Supply: Electric

Measured Acoustic Power LwA: 97 dB(A) (72 dB(A) @ 7m)

Consumption: 76 Lt/h at 75% load

Length: 4100 mm

Width: 1520 mm

Height: 2150 mm

Weight: 4100 Kg

Super-silenced

AVR

MOSA GE65 PS-SX - Perkins diesel engine electric start - Three-phase alternator - Three-phase power 352 KW

Features:

- Electronic voltage regulation AVR
- Version with STAGE 3A emission engine
- Sealed crankcase able to contain any leakage of the liquids present in the engine avoiding environmental pollution
- Oil extraction pump
- Fuel pre-filter with water decanter
- Large access doors to allow easy maintenance (replacement of air, oil, fuel filters)
- Two central lifting hooks
- Control panel with digital control unit in Automatic or Manual version
- Ready for a wide range of equipment
- Supersilenced
- Complies with EC directives for noise and safety

If you are looking for another product like the generator set MOSA GE455 FSX then you can see on our catalog other terrestrial generator sets.

Images and technical data are not binding.

Product features:

Phase: Three phase

Maximum power three phase (KW): 352

Continuous power three phase (KW): 320

Maximum power three phase (KVA): 440

Continuous power three phase (KVA): 400

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: FPT (IVECO) C13 TE2F, 4 stroke common rail, turbo-aftercooler

Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm³): 12900

Number cylinders: 6

Cooling: Water

Inyección : Direct

Alternator: Sincrono trifase, autoeccitato, autoregolato, senza spazzole

Fuel tank capacity (L): 580

Consumption (L/h): 76 at 75% of the load

Running time (h): 7.6 at 75% of the load
Acoustic power: 97 dB(A)
Acoustic pressure: 72 dB(A) at 7 m
Length (mm): 4100
Width (mm): 1520
Height (mm): 2150
Dry weight (Kg): 4100
Inverter: No
AVR: Yes
Compound: No
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: FPT Iveco