



## MOSA GE 455 SSX

Reference: CJ0T3056

### MOSA GE455 SSX 360 KW generating set

MOSA GE455 SSX three-phase 360 KW generator set with Iveco diesel engine. The MOSA GE445 SSX generator set is equipped with electric start. The alternator of the MOSA GE445 SSX generator set is synchronous, three-phase, self-excited, self-regulated, brushless with class H insulation with AVR voltage regulator.

This MOSA compact and convenient to maneuver and transport due to its compact size, weighing 4370 kg as well as its practical pierceable base. The MOSA GE445 SSX generator set with 580-liter fuel tank has a fuel consumption of 60 liters/hour at 75% load for an autonomy of 9 hours.

#### Main technical specifications:

Maximum power three-phase: 360 KW  
Three phase continuous use power: 328 KW  
Fuel: Diesel  
Voltage: 400 V  
Frequency: 50 Hz  
Engine: SCANIA DC13 072A 02-12  
Starting: Electric  
Consumption: 60 Lt/h at 75% of the load  
Length: 4100 mm  
Width: 1520 mm  
Height: 2180 mm  
Weight: 4370 Kg  
Supersilenced  
AVR

MOSA GE445 SSX - Iveco diesel engine electric start - Threephase alternator

If you are looking for another product like MOSA GE445 SSX generator set then you can check out our catalog other [terrestrial generators](#).

Images and technical data are not binding.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	360

Continuous power three phase (KW)	328
Maximum power three phase (KVA)	450
Continuous power three phase (KVA)	410
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Engine	FPT (IVECO) N67 TE1F
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	12700
Number cylinders	6
Cylinders' position	In line
Cooling	Water
Alternator	Sincrono trifase, autoeccitato, autoregolato, senza spazzole
Fuel tank capacity (L)	580
Consumption (L/h)	60
Running time (h)	9.6
Acoustic power	99 dB(A)
Acoustic pressure	74 dB(A) at 7 m
Length (mm)	4100
Width (mm)	1520
Height (mm)	2180
Dry weight (Kg)	4370
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Scania