



MOSA GE 495SSX Generator Set 500KVA 400V AVR STATIONARY USE

Reference:

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MOSA GE 495SSX 500KVA 400V Generator Set: Power and reliability for your energy needs

The MOSA GE 495SSX is a three-phase generator set, designed to ensure reliable and continuous power supply in various industrial and commercial applications. With a maximum standby power of 500 kVA and a voltage of 400 V, this generator is capable of meeting the energy needs of a wide range of systems.

Main features:

Engine with the lowest fuel consumption in its category

- Electronic engine speed regulator
- Alternator with electronic voltage regulator (AVR)
- Four-pole circuit breaker
- Sealed base to contain any leaks of fluids present in the engine, avoiding environmental pollution
- Oil extraction pump • Fuel pre-filter with water separator • Low radiator fluid level sensor
- Battery disconnect switch
- Large access doors for 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 setups
- Complies with CE directives

Technical Features:

Stand-by three-phase power: 500 kVA (400 kW)

Voltage: 400 V

PRP three-phase power: 450 kVA (360 kW)

COP three-phase power: 350 kVA (280 kW)

Frequency: 50 Hz

Tank capacity: 580 lt.

Autonomy (75% of PRP): 8.8 h

Acoustic power LwA (pressure LpA): 99 dB(A) (74 dB(A) @ 7 m)

Dry weight: 4445 kg

Dimensions (LxWxH): 4100x1520x2180 mm

Engine: SCANIA DC13 072A 02-13

Cylinders: 6 in-line

Displacement: 12,700 cm³

Engine rpm: 1,500

Engine: SCANIA DC13 072A 02-13

Alternator: SYNCHRONOUS, THREE-PHASE, SELF-EXCITED, SELF-REGULATED, BRUSHLESS

If you are looking for a product with similar features [CLICK HERE](#).

Si prega sempre di consultare la scheda tecnica rilasciata dal costruttore.

La manel service non si assume la responsabilità per eventuali modifiche apportate dal produttore.

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	400
Continuous power three phase (KW)	360
Maximum power three phase (KVA)	500
Continuous power three phase (KVA)	450
Frequency (Hz)	50
Engine	SCANIA DC13 072A 02-13
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Alternator	SYNCHRONOUS, THREE-PHASE, SELF-EXCITED, SELF-REGULATED, BRUSHLESS
Tank capacity (L)	580
Product dimensions (mm)	4100x1520x2180
Running time (h)	8.8 at 75% of the load
Acoustic pressure	99 dB(A) (74 dB(A) @ 7m)
Voltage regulator	AVR
Weight (Kg)	4445
Voltaggio	400volt