



# MOSA GE 35 KSC GENERATOR 33KW SING LE-PHASE/THREE-PHASE AVR

Product price:

**12.727,38 € tax excluded**

## Product description:

MOSA GE 35 KSC GENERATOR 33KW SINGLE-PHASE/THREE-PHASE AVR

The MOSA GE 35 KSC single-phase / three-phase generating set is equipped with a diesel-powered KOHLER - KDI 2504TM-30? engine, and is capable of delivering a maximum power of 33 KVA.

The MOSA GE 35 KSC generator set is equipped with **electric, manual or automatic start** with a 12 V battery, and is equipped with a **COMAP AMF 9 NT control unit** which allows to view all the electrical parameters of the engine and generator, functions, status of the generating set, manage the entire group and view, if any, system errors or alarms.

The COMAP AMF 9 NT control unit is one of the most complete versions of generator set controllers. The ability to expand the number of digital inputs and outputs makes it very flexible, suitable for generating sets with many connected elements. The expansion module allows you to add internet, SMS and MODBUS connectivity to the generator set allowing remote control of the machine. The easy-to-use backlit display allows you to view every parameter of the generating set.

Thanks to the AVR voltage regulator included in the supply of the group, the MOSA GE 35 KSC manages to supply "clean" current and voltage with an accuracy of less than one percent, this guarantees the user that he can safely connect any type of electrical and electronic device.

The MOSA GE 35 KSC generator set guarantees efficient and silent operation thanks to the KOHLER - KDI 2504TM-30? engine, which allows to deliver a maximum power of 33KVA.

ATS AUTOMATIC STARTER PANEL (OPTIONAL)



The generator set is designed for use with an ATS automatic starter panel. Thanks to which you will no longer have to worry about blackouts because if the electricity goes off, this panel is able to automatically start the generator and will allow you to continue your business without losing your work data.

#### TECHNICAL SPECIFICATIONS MOSA GE 35 KSC

Phase type: Single-phase / Three-phase  
Single-phase maximum power: 10 KVA / 8 KW  
Single-phase continuous power: 11 KVA / 8.8 KW  
Three-phase maximum power: 33 KVA / 26.4 KW  
Three-phase continuous power: 30 KVA / 24 KW  
Fuel: Diesel  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
Motor: KOHLER - KDI 2504TM-30?  
Emissions standard: Not Emissions  
Number of cylinders: 4  
Engine speed: 1500 rpm  
Starter: Electric  
Voltage regulator: AVR HVR-11  
Tank capacity: 55 Lt  
Consumption: 5.7 Lt/h at 75% of the load  
Autonomy: 9.6 h at 75% of the load  
Acoustic pressure: 67 dB(A) @ 7mLength: 1800 mm  
Width: 900 mm  
Height: 1333 mm  
Weight: 847 Kg

Are you looking for a generator set with different technical characteristics? [HERE](#) you can find the area dedicated to MOSA generator sets or other specialized brands.

The images are purely indicative.

#### Product features:

Phase: Single phase / Three phase  
Maximum power single phase (KW): 8.8  
Continuous power single phase (KW): 8  
Maximum power single phase (KVA): 11  
Continuous power single phase (KVA): 10  
Maximum power three phase (KW): 26.4  
Continuous power three phase (KW): 24

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Maximum power three phase (KVA): 33  
Continuous power three phase (KVA): 30  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: Kohler KDI 2504TM-30  
Emissions Regulations: Not Emitted  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 2482  
Number cylinders: 4  
Oil capacity (L): 11.2  
Cooling: Water  
Inyección : Direct  
Alternator: Three-phase synchronous self-excited, self-regulated, brushless  
Bore x stroke (mm): 88 x 102  
Fuel tank capacity (L): 50  
Consumption (L/h): 5.7 at 75% of the load / 7.5 at 100% of the load  
Running time (h): 9.54 at 75% of the load  
Acoustic power: 92 dB(A)  
Acoustic pressure: 67 dB(A) at 7 m  
Length (mm): 1800  
Width (mm): 900  
Height (mm): 1333  
Dry weight (Kg): 847  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Kohler