



# MOSA GE40 YSX5 GENSET 30 KW STAGE V

**Product price:**

**17.461,00 € tax excluded**

## **Product description:**

MOSA GE40 YSX5 GENSET 30KW STAGE V

The MOSA GE40 YSX5 Genset is a 30.4 KW three-phase genset with a Yanmar STAGE V diesel-powered engine. The MOSA GE40 YSX5 genset is equipped with electric start. MOSA GE40 YSX5 is synchronous, three-phase, self-excited, self-regulated, brushless with class H insulation.

This MOSA GE40 YSX5 genset is compact and convenient to manoeuvre and transport thanks to its compact dimensions, with a weight of 975 kg, as well as its practical drilled base. A genset with enclosure to reduce noise emissions, making it supersilenced.

The MOSA GE40 YSX5 with 150-litre tank has a fuel consumption of 5.9 litres/hour at 75% load for an autonomy of 25 hours.

Version with MOSA 350-litre Long Run tank to be requested when ordering:

350-litre tank: The genset increases the start-up autonomy by about 59 hours.

Dimensions with 350 litre long run tank: 2050x900x1725 mm

Weight with 350 litre long run tank: 1165 Kg.

## **MOSA Output sockets:**

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





**standard:** DIGITAL CONTROL PANEL (terminal board only)

**3way:** (terminal board only)

3-way valve with quick couplings for supply from external tank

**TOP:** (terminal board only)

- Electronic differential relay
- 3-way valve with quick couplings for supply from external reservoir
- Crankcase leak detection sensor
- 350l fuel reservoir

**Technical specifications of the MOSA GE40 YSX5 genset:**

Three-phase maximum power: 30.4 KW

Three-phase continuous power: 27.2 KW

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Yanmar 4TNV98C

Emissions standard: STAGE V

Starting: Electric

Measured sound power LwA: 90 dB(A) (65 dB(A) @ 7m)

Consumption: 5.9 Lt/h at 75% load

Performance class: G3

Autonomy (75% PRP): 25 h

Reservoir capacity: 150 l

Length: 2050 mm

Width: 900 mm

Height: 1415 mm

Weight: 975 kg

Supersilenced

If you are looking for another product like the generator set MOSA GE40 YSX-5 then you can see on our catalog other terrestrial generators.

Images and technical data are not binding.





**Product features:**

Phase: Three phase

Maximum power three phase (KW): 30.4

Continuous power three phase (KW): 27.2

Maximum power three phase (KVA): 39

Continuous power three phase (KVA): 34

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: YANMAR 4TNV98C

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 3319

Number cylinders: 4

Cooling: Water

Inyección : Direct

Alternator: Three-phase synchronous self-excited, self-regulated, brushless

Consumption (L/h): 5.9

Dry weight (Kg): 99

Product type: Generator

ATS Switch device : Optional

Engine manufacturer: Yanmar

