



MOSA GE40 YSX5 GENSET 30 KW STAGE V

Product price:

17,461.00 € tax excluded

Product description:

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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 <u>terrestrial generators</u>.

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 (cm³): 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

