



# MOSA GE 15 YSX STAGE 5

**Product price:** 

9.358,82 € tax excluded

### **Product description:**

MOSA GE15 YSX 12 KW genset STAGE V

MOSA GE15 YSX three-phase 12 KW generator set with Yanmar diesel engine. The Genset MOSA GE15 YSX is equipped with electric start. The alternator of the MOSA GE15 YSX genset is synchronous, three-phase, self-excited, self-regulated, brushless with class H insulation with compound+AVR voltage regulator.

This MOSA ge15 ysx genset is compact and convenient to maneuver and transport thanks to its compact size, 630 kg weight as well as its practical pierceable base.

The MOSA GE15 YSX genset with 55-liter fuel tank has a fuel consumption of 2.6 liters/hour at 75% load for an autonomy of more than 21 hours.

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

350-litre long run tank: The genset increases the start-up autonomy by approx. 175 hours.

Dimensions with 350 litre long run tank: 1680 x 770 x 1550 mm

Weight with 350 litre long run tank: 770 Kg.

MOSA GE15 YSX STAGE V genset In addition to the Standard version listed below:

Plus: Water T. warning light + Oil P.

Isometer: Water level + Oil level + Isometer

Remote: Water + Oil level indicator + Remote control

**OIL & GAS:** Water + Oil level sight glass + Spark extinguisher **Heater:** Water T. warning light + Oil level + Engine water heater

350 L: Water T. warning light + Oil level + 350 L tank

Top: Water T. warning light + Oil P. + Engine water heater + 350 L tank

**DGUV:** Water T. sight glass + Oil level + Engine water heater + 350 L tank + Isometer





MOSA GE15 YSX STAGE V Sockets:

1x 400V 32A 3P+N+T CEE 1x 400V 16A 3P+N+T CEE

2x 230V 16A 2P+T SCHUKO

## Technical specifications MOSA GE15 YSX genset stage V:

Three-phase stand-by power (LTP) 15 kVA (12 kW) / 400V / 21.6 A

Three-phase power PRP 14 kVA (11.2 kW) / 400V / 20.2 A

Single-phase power PRP 6.5 kVA / 230V / 28.3 A

Fuel: Diesel

Voltage: 230 V / 400 V Frequency: 50 Hz

Engine: Yanmar 3TNV88F

Starter: Electric

Measured sound power LwA: 85 dB(A) (60 dB(A) @ 7m)

Guaranteed sound power LwA (LpA pressure): 86 dB(A) (61 dB(A) @ 7m)

Tank capacity: 55 litres

Consumption: 2.6 Lt/h at 75% load

Length: 1680 mm Width: 770 mm Height: 1187 mm Weight: 630 Kg Supersilenced

**AVR** 

Emission Standard: Stage V

MOSA GE15 YSX generator set - Yanmar diesel engine electric start - Three-phase alternator - Three-phase power 14 kVA (11. 2 kW)

If you are looking for another product like the Generator Set MOSA GE15 YSX then you can see on our catalog other terrestrial generators.

Images and technical data are not binding.

**MOSA** 

#### **Product features:**

Phase: Single phase / Three phase

Continuous power single phase (KVA): 6.5 Maximum power three phase (KW): 12 Continuous power three phase (KW): 11.2





Maximum power three phase (KVA): 15 Continuous power three phase (KVA): 14

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 3P+N+T CEE - 1 x 400V 16A 3P+N+T CEE - 2 x 230V 16A

2P+T SCHUKO

Engine: Yanmar 3TNV88F

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Starting system: Electric Engine capacity (cm³): 1.6

Number cylinders: 3 Cooling: Water Inyección : Direct

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

Dry weight (Kg): 630 Product type: Generator ATS Switch device: Optional

Voltage regulator: AVR+Compound

Engine manufacturer: Yanmar