



MOSA GE 55FSX Generator Set 55KVA 400V

Reference: CJ4V30F1A

MOSA GE 55FSX Generator Set 55KVA 400V

MOSA GE 55FSX Generator Set 55KVA 400V AVR: Power and reliability for every need

The MOSA GE 55FSX is a three-phase genset designed to provide reliable and safe power in various applications, both domestic and industrial. With a maximum standby power of 55 kVA and a voltage of 400V, this generator is capable of powering a wide range of electrical devices.

Key features:

Powerful and reliable engine: Equipped with an FPT IVECO N45 AM2.S500 engine, the MOSA GE 55FSX generator guarantees high performance and a long service life.

High capacity: The 100-litre fuel tank provides 10.8 hours autonomy at 75% of maximum load, ensuring prolonged operation without the need for frequent refuelling.

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Built to last: The robust construction, with watertight base and side pockets for forklift handling, ensures a long service life and easy handling.

and easy handling.

Safety and protection: The generator is equipped with numerous safety features, including Battery cut-off switch

Leak detection sensor

Emergency stop button

Adjustable electronic differential relay

Ease of use and maintenance: Thanks to the large access doors, three-way fuel transfer valve and intuitive control panel, generator maintenance is quick

and easy.

generator maintenance is quick and easy.

Low environmental impact: The generator is equipped with an exhaust gas system with rain guard and a low-noise engine, ensuring minimal impact on the environment.

High-quality alternator: The brushless alternator with three-phase sensing AVR electronic voltage regulation ensures a stable and precise voltage,

protecting connected devices.

Technical characteristics:

Three-phase Stand-by power: 55 kVA (44 kW)

Three-phase power PRP: 50 kVA (40 kW)

Three-phase power COP: 40 kVA (32 kW)

Voltage: 400 V

Phase type: three-phase
Frequency: 50 Hz
Tank capacity: 100 litres
Autonomy (75% of PRP): 10.8 h
Measured sound power LwA (LpA pressure): 94 dB(A) (69 dB(A) @ 7m)
Dry weight: 1155 kg
Dimensions (LxWxH): 2165x900x1420 mm
engine: FPT IVECO - N45 AM2.S500
outputs/engine: 1500

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

images and data purely indicative.

Technical Sheet

| | |
|---------------------------------|---|
| Phase | Three phase |
| Maximum power three phase (KW) | 44 |
| Maximum power three phase (KVA) | 55 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Engine | FPT IVECO - N45 AM2.S500 |
| Engine rpm (rpm) | 1500 |
| Speed governor | Mechanical |
| Alternator | Three-phase synchronous self-excited, self-regulated, brushless |
| Protection degree | IP44 |
| Tank capacity (L) | 100 |
| Product dimensions (mm) | 2165 x 900 x 1730 |
| Running time (h) | 10.8 at 75% of the load |
| Acoustic pressure | 97 dB(A) Lw(A) - 69 dB(A) Lp(A) @ 7m |
| Weight (Kg) | 1155 |
| Voltaggio | 400volt |