



# Genset three-phase diesel STAMFORD

**Product price:**

**10.856,00 € tax excluded**

## **Product description:**

### **GenSet Three-Phase Diesel STAMFORD**

The Genset three-phase Diesel is the ideal solution for those who need a reliable and silent source.

Main features Genset Diesel Stamford:

**Silenced version:** The galvanised, powder-coated sheet steel cabin significantly reduces noise pollution.

**Genset Compact design:** The compact, modular base frame facilitates easy transport and installation of the unit.

**Integrated tank:** The integrated tank ensures a good operating range.

**FPT IVECO S80313AM1 engine:** 3-cylinder engine and water cooling for reliable and durable performance.

**Genset unit delivers continuous power (PRP) of 30 kVA and power (LTP) of 33 kVA.**

**Output voltage:** Three-phase concatenated voltage of 400 V and single-phase voltage of 230 V to meet different requirements.

**Genset Efficient fuel:** Consumption varies according to load, with a minimum of 3.9 l/h at 50% load and a maximum of 8.4 l/h at full load.

**STAMFORD alternator:** The quality-assured alternator ensures an unrivalled stable and reliable current output.



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### Technical specifications Genset Stamford diesel:

Primary Power (PRP): 30.0 kVA, 24.0 kW

Limited Power (LTP): 33.0 kVA, 26.4 kW

Nominal Factor (cos?): 0.8

Windings: Three-phase star

Phase-to-neutral voltage: 400 V

Rated phase-to-neutral voltage: 230 V

Rated frequency: 50 Hz

Type of fuel: Diesel

Fuel tank capacity: 100 litres

Engine speed: 1500 rpm

Displacement: 2.90 litres

Cooling: water

Electronic regulator: standard

Oil quantity: 8.80 litres

Engine antifreeze capacity: 14 litres

Radiator type: tropicalized

Functions: three-phase

Dimensions and noise

Length: 1900 mm

Width: 870 mm

Height: 1387 mm

Fuel consumption at 100% (L.T.P.): 8.4 l/h

Cons. at 100% (P.R.P.): 7.3 l/h

Fuel consumption at 75% (R.T.P.): 5.5 l/h

Output at 50% (P.R.P.): 3.9 l/h

Discover the full range of current genset on our catalog to find the one that best suits your needs.

Pictures and technical data not binding.

### Product features:

Continuous power three phase (KW): 26.4

Maximum power three phase (KVA): 33

Continuous power three phase (KVA): 30

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Engine rpm (rpm): 1500

Engine capacity (cm<sup>3</sup>): 2.90

Number cylinders: 3





Cooling: Water

Alternator: STAMFORD

Fuel tank capacity (L): 14

Consumption (L/h): 100% fuel (L.T.P.): 8.4 l/h

Length (mm): 1900

Width (mm): 870

Height (mm): 1387

Silenced: Yes

Super silenced: Yes

Product type: Generator

Engine manufacturer: FPT Iveco