



GenSet three-phase diesel STAMFORD

Reference: GETD-STAMFORD

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.

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

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Pictures and technical data not binding.

Technical Sheet

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 ³)	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