



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 ϕ): 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 |