



## TECNOGEN PK36T POWER GENERATOR

Reference: PK36T

### TECNOGEN PK36T GENERATOR SET

TECNOGEN PK36T is a three-phase internal combustion genset designed to supply power in the event of a blackout or for professional applications. It is equipped with a 32.9 kW Perkins 1103A-33G diesel engine, providing a nominal power output of 26.4 kW and a maximum power output of 33 kW.

The TECNOGEN PK36T is a versatile generator set that can be used in a variety of applications, including:

**Emergency power supply:** In the event of a blackout, the TECNOGEN PK36T can supply power to homes, offices and other buildings.

**Professional applications:** The TECNOGEN PK36T is ideal for professional applications that require a reliable and powerful power source, such as construction sites, industry and business.

The TECNOGEN PK36T is a high-quality genset, built with premium materials. It is characterised by a robust and hard-wearing construction, making it suitable even for difficult working conditions.

#### Technical characteristics TECNOGEN PK36T

Maximum three-phase power: 26.4 KW

Maximum three-phase power: 33 KVA

Fuel: Diesel

Voltage: 400V

Engine: Perkins 1103A-33G

Starter: Electric

Length: 1500 mm

Width: 770 mm

Height: 1250 mm

Weight: 650 kg

TECNOGEN The Perkins 1103A-33G engine is a 4-stroke, liquid-cooled diesel engine with a displacement of 3.3 litres. It is equipped with a variable geometry turbine, which optimises engine performance over a wide range of engine speeds. The engine is equipped with a direct fuel injection system, which guarantees high efficiency and reduced pollutant emissions.

#### TECNOGEN PK36T advantages

**Power and reliability:** The TECNOGEN PK36T is a powerful and reliable generator set that can meet the needs of any application.

**Versatility:** The TECNOGEN PK36T is a versatile genset that can be used in a variety of applications.

**Quality:** The TECNOGEN PK36T is a high-quality genset, built with premium materials.

If you are looking for a product similar to TECNOGEN PK36T or with similar characteristics click [HERE](#).

The picture is purely indicative.

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## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	26.4
Maximum power three phase (KVA)	33
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	HONDA GC160
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	3300
Number cylinders	3
Cooling	Water
Fuel tank capacity (L)	50
Consumption (L/h)	5.6
Running time (h)	8.9
Length (mm)	1500
Width (mm)	770
Height (mm)	1250
Dry weight (Kg)	650
Silenced	No
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	No
Engine manufacturer	Perkins