



# TECNOGEN H2700

## Product description:

### 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.

#### Product features:

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

Voltage regulator: No

Engine manufacturer: Perkins

