



# TECNOGEN PK72TSS

## Generator set



### Product description:

TECNOGEN PK72TSS Generator Set.

TECNOGEN PK72TSS Generator set is a three-phase diesel generator set with a maximum output of 57.6 kW or 72 kVA. It is powered by a Perkins 1104A-44TG1 engine and has an output voltage of 400 V.

The main features of the TECNOGEN PK72TSS Generator Set are:

Maximum three-phase power: 57.6 kW or 72 kVA

Power supply: diesel

Voltage: 400 V

Motor: Perkins 1104A-44TG1

Starting: electric

Length: 2450 mm

Width: 1050 mm

Height: 1450 mm

Weight: 1150 kg

TECNOGEN Electric Unit PK72TSS is suitable for a wide range of applications, including:

Emergency power supply in case of power outages

Powering industrial machinery

Powering civil buildings

The TECNOGEN PK72TSS Generator set is available in two versions: open on base or super-silenced. The open-on-base version is cheaper and easier to install, while the super-silenced version is more expensive but offers better sound insulation.





Specifically, the super-silenced version of the TECNOGEN PK72TSS Generator set has a sound pressure level of 67 dB(A) at a distance of 7 meters. This level is below the 70 dB(A) limit imposed by Italian regulations for gensets installed in residential areas.

TECNOGEN PK72TSS Generator set is the ideal solution for those looking for a reliable, versatile and quiet genset. It is perfect for providing emergency power during outages, but can also be used to industrial machinery or civil buildings.

TECNOGEN PK72TSS Generator set can provide for a wide range of equipment, from domestic to industrial. For example, it can be used to power a medium-sized home, a small office, or a workshop.

TECNOGEN PK72TSS Generator set is the ideal solution for those looking for a reliable, versatile and quiet genset.

If you are looking for a similar product or one with similar features click [HERE](#).

The picture is purely indicative.

## TECNOGEN PK72TSS

### Product features:

Phase: Three phase

Maximum power three phase (KW): 57.6

Maximum power three phase (KVA): 72

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>): 4400

Number cylinders: 4

Cooling: Water

Fuel tank capacity (L): 109

Consumption (L/h): 10

Running time (h): 10.9

Acoustic pressure: 67 dB(A) at 7 m

Length (mm): 2450

Width (mm): 1050

Height (mm): 1450





Dry weight (Kg): 1150

Silenced: No

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: No

Engine manufacturer: Perkins