



TECNOGEN PK72TSS Generator set

Reference: PK72TSS

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

Technical Sheet

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 ³)	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 ATS
Voltage regulator	No
Engine manufacturer	Perkins