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# TECNOGEN IV51T GENERATOR SET

## Product description:

TECNOGEN IV51T Generator set

TECNOGEN IV51T Generator set is a three-phase diesel genset with an output of 36 kW. It is a versatile and reliable product that can be used in a variety of applications, including:

**Emergency:** the TECNOGEN IV51T Generator Set can be used to provide electricity in the event of a blackout.

**Construction sites:** the TECNOGEN IV51T generator set can be used to construction site equipment such as concrete mixers and pumps.

**Industry:** the TECNOGEN IV51T generator set can be used to industrial machinery, such as presses and ovens.

The TECNOGEN IV51T generator set is powered by an Iveco diesel engine.

The TECNOGEN IV51T generator set has a voltage of 400 V and a frequency of 50 Hz. The alternator has a rated power of 36 kW and a maximum power of 40 kW.

## Technical characteristics TECNOGEN IV51T Generator Set:

Maximum three-phase: 36 KW

Maximum three-phase: 45 KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Iveco F32SM1A

Starter: Electric

Length: 1650 mm

Width: 770 mm

Height: 1270 mm

Weight: 730 kg





Some advantages:

Emergency power supply in the event of a blackout

Powering construction sites

Powering industrial machinery'

Versatility: can be used in a variety of applications.

Reliability: it is robust and durable.

Efficiency: it has low consumption.

Safety: it is equipped with advanced safety systems.

is equipped with a control system to monitor the genset's operating parameters, such as voltage, frequency and power. The control system consists of an LCD display and a series of LED indicators.

The TECNOGEN IV51T generator set is a reliable and versatile product that can be used in a variety of applications. It is an ideal product for anyone looking for an efficient and safe genset.

if you are looking for a product similar to TECNOGEN with different characteristics click [HERE](#).

images purely indicative.

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 36

Maximum power three phase (KVA): 45

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>): 3200

Number cylinders: 4

Cooling: Water

Fuel tank capacity (L): 70

Consumption (L/h): 7

Running time (h): 10

Length (mm): 1650

Width (mm): 770





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Height (mm): 1270  
Dry weight (Kg): 730  
Silenced: No  
Super silenced: No  
ATS Switch device : Optional  
Voltage regulator: No  
Engine manufacturer: FPT Iveco