



## TECNOGEN IV51T GENERATOR SET

Reference: IV51T

### 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.

## Technical Sheet

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