



# **TECNOGEN LD5000E**

### **Product price:**

1.856,56 € tax excluded

## **Product description:**

**TECNOGEN LD5000E Generator** 

Tecnogen LD5000E Generator is a single-phase diesel generator with an output of 4.6 kW. It is a versatile and reliable product that can be used in a variety of applications, including:

Emergency power: the Tecnogen Generator LD5000E Generator can be used to provide electrical power in the event of a blackout.

Construction sites: the Tecnogen LD5000E Generator can be used to power construction site equipment such as concrete mixers and pumps.

Agriculture: the Tecnogen LD5000E Generator can be used to power agricultural machinery, such as tractors and combine harvesters.

The Tecnogen LD5000E is powered by a Lombardini diesel engine.

The Tecnogen LD5000E is equipped with a 2-pole alternator with a voltage of 230 V and a frequency of 50 Hz. The alternator has a rated power of 4.6 kW and a maximum power of 5.2 kW.

## **Technical characteristics Technogen LD5000E:**

Maximum single-phase power: 3.7 kW Maximum single-phase power: 4.6 KVA

Fuel: Diesel Voltage: 230V

Engine: Lombardini 15LD350

Starter: Electric Length: 780 mm Width: 520 mm





Height: 560 mm Weight: 82 Kg Frequency: 50 H Motor RPM: 3000

The Tecnogen LD5000E is equipped with a number of safety systems, including:

Overload protection device: the overload protection device stops the engine if the alternator is overloaded.

Short-circuit protection device: The short-circuit protection device stops the engine in the event of a short circuit in the alternator.

Oil-loss protection device: the oil-loss protection device stops the engine in the event of a lack of oil in the engine.

The Tecnogen LD5000E Generator 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 Generator.

If you are looking for a Tecnogen LD5000E Generator or a similar product with different features click HERE.

Images purely indicative.

#### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 3.7 Maximum power single phase (KVA): 4.6

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Engine: HONDA GC160 Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 349

Number cylinders: 1

Cooling: Air

Fuel tank capacity (L): 4.3 Consumption (L/h): 1.2





Running time (h): 3.5 Length (mm): 780 Width (mm): 520 Height (mm): 560 Dry weight (Kg): 82

Silenced: No

Super silenced: No

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Lombardini

