



# TECNOGEN LD5000E Generator Set Single-Phase 4.6KVA

**Product price:**

**1.953,00 € tax excluded**

**Product description:**

TECNOGEN LD5000E SINGLE-PHASE GENERATOR 4.6KVA

The TecnoGen LD5000E Single-Phase Generator 4.6KVA is a single-phase diesel-powered unit. The TecnoGen LD5000E is powered by a Kohler diesel engine. It is equipped with a 2-pole alternator, providing a voltage of 230V and a frequency of 50 Hz.

**Technical Specifications of TecnoGen LD5000E Single-Phase Generator 4.6KVA:**

Maximum single-phase power: 3.7 KW

Maximum single-phase power: 4.6 KVA

Fuel: Diesel

Voltage: 230V

Engine: Kohler 15LD350

Starting system: Electric

Length: 780 mm

Width: 520 mm

Height: 560 mm

Weight: 82 Kg

Frequency: 50 Hz

Engine speed: 3000 RPM

It is a versatile and reliable product, suitable for various applications, including:

Emergency power: The TecnoGen LD5000E Single-Phase Generator 4.6KVA can be used to supply electricity during power outages.

Construction sites: The TecnoGen LD5000E 4.6KVA can power construction equipment, such as cement mixers and pumps.

Agriculture: The TecnoGen LD5000E can be used to power agricultural machinery, such as tractors and combines.

The TecnoGen LD5000E Generator is equipped with several safety systems, including:





Overload protection device: The overload protection device stops the engine in case of alternator overload.

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

Oil loss protection device: The oil loss protection device stops the engine in case of oil shortage.

TECNOGEN LD5000 generators offer an effective solution to power failure problems in various settings, from homes to businesses. They are also used on construction sites and for hobby applications. These professional generators are lightweight, compact, durable, and easy to operate, with low running costs. Additionally, they provide excellent value for money.

The Tecnogen LD5000E Single-Phase Generator 4.6KVA is a reliable and versatile product, ideal for various applications. It is the perfect choice for those looking for an efficient and safe generator.

Looking for a Tecnogen LD5000E Single-Phase Generator 4.6KVA or a similar product with different features? Click [HERE](#)

Images are 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: Kohler 15LD350

Emissions Regulations: STAGE V

Engine rpm (rpm): 3000

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 349

Number cylinders: 1

Cooling: Air

Fuel tank capacity (L): 4.3

Consumption (L/h): 1.2 al 75% del carico

Running time (h): 3.5

Length (mm): 780

Width (mm): 520

Height (mm): 560

Dry weight (Kg): 82

Silenced: No





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Super silenced: No  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Kholer

