



## TECNOGEN LD7500E Generator Set Single-Phase 7KVA

Reference: LD 7500 E - NO AVR

### TECNOGEN LD7500E GENERATOR SET SINGLE-PHASE 7KVA

TECNOGEN LD7500E Generator Set single-phase 7KVA with a Kohler engine running at 3000 rpm and diesel-powered. The TECNOGEN LD7500E generator is very easy to use, compact, and of limited size, making it manageable and easy to maintain. The TECNOGEN LD7500E single-phase generator 7KVA is equipped with an electric start. This TECNOGEN LD7500E generator is ideal for both hobby and professional use, thanks to its reliable Lombardini diesel engine and high-quality components.

#### **Main features of TECNOGEN LD7500E Generator Set single-phase 7KVA:**

Maximum single-phase power: 5.6 KW  
Maximum single-phase power: 7 KVA  
Fuel: Diesel  
Voltage: 230V  
Engine: Kohler 15LD440  
Starting system: Electric  
Length: 780 mm  
Width: 520 mm  
Height: 560 mm  
Weight: 101 Kg

The TECNOGEN LD7500E Generator Set single-phase 7KVA can be equipped with lifting hooks, making it convenient to move using an overhead crane or a small hoist.

#### **Why buy a TECNOGEN LD7500E 7KVA?**

First of all, it solves power failure issues during blackouts in various settings, from homes to businesses. The TECNOGEN LD7500E is also used to provide electricity on construction sites and for hobby applications. These professional generators are lightweight, easy to transport, compact, and robust, ensuring easy operation and low running costs.

#### **Complete TECNOGEN range:**

TECNOGEN generators are available in both single-phase and three-phase versions, with power ranging from 2.3 to 21 KVA MAX, equipped with gasoline or diesel engines, air-cooled, 3000 rpm, with electric and/or manual recoil start. Compact, simplified, and economical, they offer excellent value for money in terms of price/performance/size and weight. Easily transportable thanks to their reduced dimensions, they are ideal for those needing an affordable power source while still ensuring top-quality components for absolute reliability. The gasoline versions of the TECNOGEN COMPACT line, powered by the latest generation Honda engines, comply with noise directive 2000/14/CE.

Looking for a different model of the TECNOGEN LD7500E single-phase generator 7KVA? Visit the section dedicated to [land-based generators](#).

Images and technical data are for reference only.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.6
Maximum power single phase (KVA)	7
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Kohler 15LD440
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	442
Number cylinders	1
Cooling	Air
Fuel tank capacity (L)	5
Consumption (L/h)	1.6 al 75% del carico
Running time (h)	2,5
Length (mm)	780
Width (mm)	520
Height (mm)	560
Dry weight (Kg)	101
Silenced	No
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR (optional)
Engine manufacturer	Kohler