



TECNOGEN H2700

Reference: LD 7500 ESX - COMP

GENERATOR TECNOGEN LD7500ESX 5,1 KW

GENERATOR TECNOGEN LD7500ESX single-phase 6,4 KW with Lombardini engine of 3000 rpm powered by diesel. The TECNOGEN LD7500ESX generator is easy to use and is small in size, manageable and easy to maintain. The TECNOGEN LD7500ESX generator set is equipped with electric start. This generator set is perfect for both hobbyist and professional use, thanks to its reliable Lombardini diesel-powered engine and all the high quality components it is composed of.

Why buy an LD7500ESX generator?

First of all, they solve problems of lack of electricity during blackouts in various environments, from homes to businesses. The TECNOGEN LD7500ESX generator is also used to provide electricity on construction sites and for hobby use.

On the TECNOGEN LD7500ESX generator, you can install lifting hooks, which are very convenient for moving the power generator with an overhead crane or a small crane.

Here are the main features:

Maximum single-phase power: 5.1 KW
Maximum single-phase power: 6. 4 KVA
Fuel: Diesel
Voltage: 230V
Engine: Lombardini 15LD440
Boosting: Electric
Length: 750 mm
Width: 560 mm
Height: 620 mm
Weight: 160 Kg

All the TECNOGEN range

TECNOGEN generator sets are available in both single-phase and three-phase versions, with power ratings from 2.3 to 21 KVA MAX, equipped with gasoline or diesel engines, air-cooled, 3000 rpm, electric and/or manual start with recoil starter. Compact, simplified and economical, they boast an excellent price/performance/size/weight ratio. Easily transportable thanks to the small size due to an essential equipment, are suitable for all those who need an economic source of energy, however, assembled with a first-class components that ensure absolute reliability.

Looking for a different model of current generator or generator? Visit the section dedicated to the [ground power generators](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.1
Maximum power single phase (KVA)	6.4
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	HONDA GC160
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	442
Number cylinders	1
Cooling	Air
Fuel tank capacity (L)	20
Consumption (L/h)	1.5
Running time (h)	13.3
Acoustic power	95 dB(A)
Length (mm)	750
Width (mm)	560
Height (mm)	620
Dry weight (Kg)	160
Silenced	Yes
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	No
Engine manufacturer	Lombardini