

TECNOGEN H2700



Product description:

TECNOGEN LD5000 Current generator 3.7KW

TECNOGEN LD5000 generator 3.7 KW single-phase generator with a 3000 rpm Lombardini engine powered by diesel. The TECNOGEN LD5000 is easy to use and is small, handy and easy to maintain. The TECNOGEN LD5000 generator is equipped with a manual recoil starter. This generator is perfect for both hobby and professional use, thanks to its reliable Lombardini diesel-powered engine and all the high-quality components it is made of.

Why buy an TECNOGEN LD5000?

First of all, it solves problems of power failure during blackouts in various environments, from homes to companies. The TECNOGEN LD5000 generator is also used to supply electricity on construction sites and for hobby use. Professional generators are lightweight, easy-to-transport, compact and robust machines that are simple to operate and have low running costs. They also offer excellent value for money.

TECNOGEN LD5000 can be fitted with lifting hooks, which are very convenient for moving the power generator with an overhead crane or a small crane.

Here are the main features of the TECNOGEN LD5000:

Maximum single-phase power: 3.7 KW

Maximum single-phase power: 4.6 KVA

Fuel: Diesel

Voltage: 230V

Engine: Lombardini 15LD350

Starter: Manual

Length: 780 mm

Width: 520 mm

Height: 560 mm



Weight: 75 Kg

The whole range TECNOGEN LD5000:

TECNOGEN LD5000 generating sets are available in both single-phase and three-phase versions, with power ratings from 2.3 to 21 KVA MAX, equipped with petrol 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 reduced overall dimensions due to an essential set-up, they are indicated for all those who need an economical source of energy, however assembled with first-rate components that guarantee absolute reliability. The petrol-powered TECNOGEN versions of the COMPACT line, thanks to the latest generation Honda engines, fall within the parameters of the 2000/14/CE noise directive.

Looking for a different model of power generator or genset? Visit the section dedicated to land-based gensets.

Non-binding images and technical data.

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

Emissions Regulations: Stationary Use

Engine rpm (rpm): 3000

Starting system: Manual

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): 75



Silenced: No

Super silenced: No

ATS Switch device : No

Voltage regulator: AVR (optional)

Engine manufacturer: Lombardini