



# TECNOGEN LD7500LX-TF Lighting Tower with 7 kVA Genset

## Product description:

The Tecnogen MT Series light towers, extremely versatile in terms of size and fittings, can be managed by a single operator, also thanks to special locks that drastically reduce the minimum height encumbrance of the telescopic pole, making it easy to move the units themselves without complicated repositioning operations. The equipment includes a 4- or 5-outlet headlight column made of anodised aluminium alloy or steel galvanised, depending on the model, with a height of 5/7/9 metres, complete with support with 4 adjustable halogen spotlights 500 or 1000 watts each.

Available configurations include series generating sets "LX" from 4.5 to 7.5 kVA max (petrol or diesel), "SX" series (silenced), 4.6 to 6.4 kVA max and Enermax series 14.5 to 44 kVA max. The series LX and SX are equipped with a trolley for manual movements, also on rugged terrain, with lockable handles and pneumatic wheels mounted on bearings; the Enermax series is equipped with a slow towing trolley with adjustable drawbar and shock-absorbing axle (an option is available) approved for use in road traffic).

The standard equipment also includes 4 removable outrigger feet and individually adjustable to ensure the flat stability of the unit lighting, thus making it possible to operate safely with the column of headlamps in extension.

The Tecnogen MT series light towers are ideal for operators who need a source of energy and lighting.

The image is purely indicative.

## Product features:

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: HONDA GC160  
Engine rpm (rpm): 3000  
Starting system: Manual  
Engine capacity (cm<sup>3</sup>): 442  
Number cylinders: 1  
Cooling: Air  
Type of lamps: Halogen  
Lamps: 4 x 500 W  
Total lumens (Lm): 35000  
Lifting System: Manual lifting system  
Maximum height (m): 5.5  
Lenght closed (mm): 1040  
Width closed (mm): 820  
Height closed (mm): 1800  
Transportability: Wheels and handles  
Fuel tank capacity (L): 20  
Consumption (L/h): 0,8 al 75% del carico  
Running time (h): 2,5  
Dry weight (Kg): 160  
Inverter: No  
AVR: No  
Compound: No  
Silenced: No  
Super silenced: No  
Engine manufacturer: Lombardini

