



# TECNOGEN JD51TSX-TF Lighting Tower with 44 kVA Three Phase 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 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: Three phase

Maximum power three phase (KW): 35.2

Continuous power three phase (KW): 32

Maximum power three phase (KVA): 44



Continuous power three phase (KVA): 40  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Engine: HONDA GC160  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 2900  
Number cylinders: 3  
Cooling: Water  
Type of lamps: Halogen  
Lamps: 4 x 1000 W  
Telescopic pole: Galvanized steel  
Total lumens (Lm): 80000  
Lifting System: Manual lifting system  
Maximum height (m): 9  
Length closed (mm): 3500  
Width closed (mm): 1450  
Height closed (mm): 2020  
Transportability: Slow Trailer  
Fuel tank capacity (L): 135  
Consumption (L/h): 0,8 al 75% del carico  
Running time (h): 19  
Acoustic power: 65  
Dry weight (Kg): 1350  
Inverter: No  
AVR: No  
Compound: No  
Silenced: Yes  
Super silenced: No  
Engine manufacturer: John Deere