



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 (cm³): 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
Lenght 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

