



TECNOGEN H2700 Lighting Tower with Electric Starter Genset

Reference: H5000ELX-TF

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 LED spotlights 100watts 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.

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.6
Maximum power single phase (KVA)	4.5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Engine	HONDA GC160
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	270
Number cylinders	1

Cooling	Air
Type of lamps	LED
Lamps	4 x 100 W
Total lumens (Lm)	35000
Lifting System	Manual lifting system
Maximum height (m)	5.5
Length 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)	13.3
Acoustic power	95 dB(A)
Dry weight (Kg)	135
Inverter	No
AVR	No
Compound	No
Silenced	No
Super silenced	No
Engine manufacturer	Honda