



## TECNOGEN PK23T-4SX-TF Halogen Lighting Tower with 22 kVA Genset

Reference: PK23T-4SX-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 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.

### Technical Sheet

Phase	Three phase
Maximum power single phase (KW)	16
Maximum power single phase (KVA)	4.5
Maximum power three phase (KW)	20
Maximum power three phase (KVA)	22
Fuel	Diesel
Frequency (Hz)	50

Voltage (V)	400
Engine	HONDA GC160
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2216
Number cylinders	4
Cooling	Air
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)	7
Open size (mm)	1040 x 5500 x 1800
Length closed (mm)	3430
Width closed (mm)	1230
Height closed (mm)	1670
Transportability	Slow Trailer
Fuel tank capacity (L)	70
Consumption (L/h)	0,8 al 75% del carico
Running time (h)	2,5
Acoustic power	65
Dry weight (Kg)	750
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No