

GenSet



LT 10000 P

GEN SET S.p.a.

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**SILENCED LIGHTING TOWER - POWER GENERATOR
OUTPUT POWER 9 KVA SINGLE-PHASE
DIESEL ENGINE 1500 RPM**

Standard Features	+ Control panel with: • hour meter • earth leakage circuit breaker • glow plug lamp • lamps switch • 230V - 16A EEC single-phase socket protected by circuit breaker • warning lights for: - low oil pressure - battery charger failure - high water temperature - voltage ON • auto engine protection shutdown system in case of: - low oil pressure - battery charger failure - high water temperature + 12 V built-in battery + Fuel level gauge + Emergency stop button + 8 mt lighting tower (340° rotation) with - 4 x 1500 W halogen lamps - manual lifting system + 4 stabilizers + Two-wheels site tow undercarriage (GRT2W)	
Options available as factory options	+ Versions with different voltages + 60Hz version + Floodlight with metal halide lamps + Floodlight with LED lamps	+ Hydraulic lifting + Engine heater + Dusk sensor + Homologation "Directive 2000/14/EC"
Accessories on request	+ 2 wheels road tow	
Noise level	+ Lwa 96 (71 dB at 7 m)	
AC generator - 50Hz	+ Type: synchronous + Single-phase power (stand-by): 9kVA - 230V + Single-phase power (prime): 8kVA - 230V + Power factor: cos φ 0,8	
Lighting tower	+ Lamp: halogen + A.C. Power: 4 x 1500W + Lumen: 120000 + Illuminated area: 2000 mq + Lifting: with manual winch + Brake: automatic	
Diesel Engine 1500 rpm	+ Type: Perkins 403A-11G1 - 3 cyl. - 1131 cm³ + Max power: 12,4 hp (9,2 kWm) + Starting system: electric (12Vdc) + Cooling system: water + Fuel consumption @ 75%: 2,3 l/h	
Other features	+ Insulation Class: H + Ambient temperature: 40 °C (*) + Altitude: 1000 m (*) + Mechanical Protection: IP 23 + Fuel tank capacity: 100 l + Dimensions (L x W x H): 2688 x 1522 x 2394 mm + Dimensions in operating conditions (L - W - H): 2688 x 2614 x 8400 mm + Dry weight: 825 kg	

(*) - For altitude and temperature values higher than those listed above, please consult the manufacturer to verify the available power.

In line with our continued development, innovation and voice of costumer program, we reserve the right to change data without notice.