

GenSet



LT 10000 K

NEW

GEN SET S.p.a.

Via Stazione, 5 - 27030 Villanova D' Ardenghi (Pavia) Italy

Tel. (+39) 0382-5091 - Fax (+39) 0382-509-244

E-mail: genset@genset.it - internet: [//www.genset.it](http://www.genset.it)

LT 10000 K

SUPER SILENCED SINGLE-PHASE POWER GENERATOR /
OUTPUT POWER 10 KVA SINGLE-PHASE / DIESEL ENGINE 1500 RPM

Gen Set Features	<ul style="list-style-type: none"> + Controller (DSE 3110) with digital display for full monitoring of generator parameters: generator voltage, battery voltage, frequency, hour meter; with auto engine protection shutdown system in case of: <ul style="list-style-type: none"> - fail to start - low oil pressure - low fuel level - high coolant temperature - over/under voltage - over/under frequency + 12 V built-in battery with electric start + Fuel level gauge + Emergency stop button + 1x32A 230 V single-phase socket protected by circuit breaker + 1x16 A 230 V single-phase socket protected by circuit breaker + Earth leakage circuit breaker + 4 stabilizers + 8 mt lighting tower with 4x1500 W halogen lamps + Two-wheels site tow undercarriage (GRT2W) 	
Gen Set Options (available as factory options)	<ul style="list-style-type: none"> + Two-wheels road tow + Autostart facility by twilight switch + Spark arrester muffler 	
Accessories on Request	+ Not available	
Noise Level	+ Lwa 87	(62 dB a 7 m)
AC Generator 50 Hz	<ul style="list-style-type: none"> + Type: synchronous + Single-phase power (stand by): 10 kVA - 230 V + Single-phase power (prime): 9 kVA - 230 V + Power Factor: cos 0,8 	
Diesel Engine 1500 rpm	<ul style="list-style-type: none"> + Type: Kubota D1105-E - 3 cyl. 15,4 CV (11,5 kWm) - 1123 cm³ + Fuel: diesel + Cooling system: water + Starting system: electric + Fuel tank capacity: 100 l + Fuel consumption @ 75%: 4,9 l/h 	
Other Features	<ul style="list-style-type: none"> + Insulation Class: H + Ambient temperature: 40 °C + Altitude: 1000 mt + Mechanical Protection: IP 23 + Dimensions (Lu x La x H): 2933 x 1388 x 2596 mm + Dimensions of the machine in operation (Lu x La x H): 2933 x 2490 x 2596 mm + Dry weight: 740 kg + Total weight: 825 kg 	

Generator set is designed to operate in ambient temperature up to 40 °C and 1000 mt altitude - For higher values of temperature and altitude please consult factory to check available power.