

# GenSet



# NEW



## LT 10000 L



**GEN SET S.p.a.**

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## LT 10000 L

SUPER SILENCED SINGLE-PHASE POWER GENERATOR /  
OUTPUT POWER 9 KVA SINGLE-PHASE / DIESEL ENGINE 1500 RPM

<b>Gen Set Features</b>	<ul style="list-style-type: none"> <li>+ Control panel with voltmeter and hour meter; with auto engine protection shutdown system in case of:               <ul style="list-style-type: none"> <li>- low oil pressure</li> <li>- high coolant temperature</li> </ul> </li> <li>+ 12 V built-in battery with electric start</li> <li>+ Fuel level gauge</li> <li>+ Emergency stop button</li> </ul>		<ul style="list-style-type: none"> <li>+ 1x16 A 230 V single-phase socket protected by circuit breaker</li> <li>+ Earth leakage circuit breaker</li> <li>+ 3 stabilizers</li> <li>+ 8 mt lighting tower with 4x1000 W halogen lamps</li> <li>+ Two-wheels site tow undercarriage (GRT2W)</li> </ul>
<b>Gen Set Options</b> (available as factory options)	<ul style="list-style-type: none"> <li>+ Two-wheels road tow</li> <li>+ Autostart facility by twilight switch</li> <li>+ Spark arrester muffler</li> </ul>		
<b>Accessories on Request</b>	+ Not available		
<b>Noise Level</b>	+ Lwa 92 (67 dB a 7 m)		
<b>AC Generator 50 Hz</b>	<ul style="list-style-type: none"> <li>+ Type: synchronous</li> <li>+ Single-phase power (stand by): 9 kVA - 230 V</li> <li>+ Single-phase power (prime): 8 kVA - 230 V</li> <li>+ Power Factor: cos 0,8</li> </ul>		
<b>Diesel Engine 1500 rpm</b>	<ul style="list-style-type: none"> <li>+ Type: Lombardini LDW 1003 - 3 cyl. 11,5 HP (8,5 kWm) - 1028 cm<sup>3</sup></li> <li>+ Fuel: diesel</li> <li>+ Cooling system: water</li> <li>+ Starting system: electric</li> <li>+ Fuel tank capacity: 100 l</li> <li>+ Fuel consumption @ 75%: 3 l/h</li> </ul>		
<b>Other Features</b>	<ul style="list-style-type: none"> <li>+ Insulation Class: H</li> <li>+ Ambient temperature: 40 °C</li> <li>+ Altitude: 1000 mt</li> <li>+ Mechanical Protection: IP 23</li> <li>+ Dimensions (Lu x La x H): 2933 x 1388 x 2596 mm</li> <li>+ Dimensions of the machine in operation (Lu x La x H): 2933 x 2490 x 2596 mm</li> <li>+ Dry weight: 740 kg</li> <li>+ Total weight: 825 kg</li> </ul>		

Generator set in 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.