



## LT 10000 P

**mase**  
**GENERATORS**

MASE GENERATORS S.p.A. Via Tortona, 345  
47522 Cesena (FC) Italy  
Tel.+39-0547-354311 Fax.+39-0547-317555  
Email : [mase@masegenerators.com](mailto:mase@masegenerators.com)  
[www.masegenerators.com](http://www.masegenerators.com)

**SUPER SILENCED SINGLE-PHASE POWER GENERATOR /  
OUTPUT POWER 7,2 kW 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:</li> <li>+ low oil pressure</li> <li>+ high engine temperature</li> <li>+ 12V built-in battery with electric start</li> <li>+ fuel level gauge</li> <li>+ emergency stop push-button</li> <li>+ 1x16 A 230V single-phase socket protected by circuit breaker</li> <li>+ 3 stabilizers</li> <li>+ 7 mt lighting tower with 4x1500W halogen lamps</li> <li>+ 2 wheels site tow undercarriage</li> </ul>
<b>Options</b> (available as factory options)	<ul style="list-style-type: none"> <li>+ floodlight with metal halide lamps</li> <li>+ floodlight with LED lamps</li> <li>+ hydraulic lifting</li> <li>+ 2 wheels road tow</li> <li>+ low temperature kit</li> <li>+ dusk sensor</li> <li>+ homologation to directive 2000/14/EC</li> </ul>
<b>Accessories on Request</b>	<ul style="list-style-type: none"> <li>+ not available</li> </ul>
<b>Noise Level</b>	<ul style="list-style-type: none"> <li>+ Lwa 96 (71 dB a 7 m)</li> </ul>
<b>AC Generator 50 Hz</b>	<ul style="list-style-type: none"> <li>+ type: synchronous</li> <li>+ single-phase power (stand by): 7.2 kW - 230 V</li> <li>+ single-phase power (prime): 6.4 kW - 230 V</li> <li>+ power Factor: <math>\cos\Phi 0.8</math></li> </ul>
<b>Diesel Engine 1500 rpm</b>	<ul style="list-style-type: none"> <li>+ type: PERKINS 403D-11G - 3 cyl. 12,4 HP - 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%: 2 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 (L x W x H): 2935 x 1522 x 2395 mm</li> <li>+ dimensions of the machine in operation (L x W x H): 2935 x 2612 x 8000 mm</li> <li>+ dry weight: 655 kg</li> </ul>

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