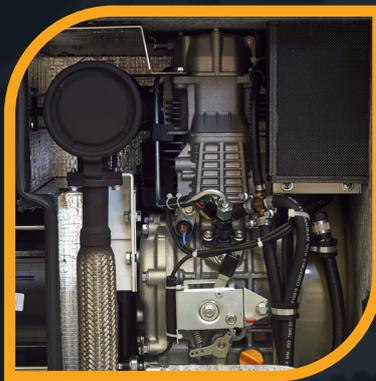


# MG 5010 DM



Control panel



3000 rpm Yanmar engine



Fuel inlet and outlet



**Stage V**

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**VEHICULAR GENERATOR**  
**OUTPUT POWER 6,25 kVA SINGLE-PHASE**  
**YANMAR DIESEL ENGINE 3000 RPM**  
**SUPER-SILENCED VERSION**

<p><b>Standard Features</b></p>	<ul style="list-style-type: none"> <li>• Remote control panel with: multifunction display showing single-phase generator voltage, battery voltage, frequency, hour meter, rpm</li> <li>• Start / Stop button</li> <li>• Connection cable to remote panel</li> <li>• Safety shutdown in case of: low oil level, high water temperature</li> <li>• Engine failure warning lights</li> <li>• Hourmeter</li> <li>• Circuit breaker for the generator protection</li> <li>• General shutdown switch</li> <li>• External muffler</li> </ul>
<p><b>Options</b> available as factory options</p>	<ul style="list-style-type: none"> <li>• 20 lt plastic fuel tank with brackets</li> <li>• 20 lt steel fuel tank with brackets</li> <li>• Fuel reserve indicator kit</li> <li>• Fuel filler with key lock cap</li> <li>• 1 mt fuel pipe for connection tank-fuel filler</li> <li>• Fuel pipe I/O to the automatic tank</li> </ul>
<p><b>Noise level</b></p>	<ul style="list-style-type: none"> <li>• Lwa 89 (64 dB a 7 mt)</li> </ul>
<p><b>AC generator - 50Hz</b></p>	<ul style="list-style-type: none"> <li>• Type: synchronous</li> <li>• Single-phase power (max.): 6,25 kVA - 230V</li> <li>• Power Factor: <math>\cos \phi</math> 0,8</li> </ul>
<p><b>Diesel Engine</b> <b>3000 rpm</b></p>	<ul style="list-style-type: none"> <li>• Type: Yanmar L100V - 1 cyl. - 8,8 HP (6,5 kWm) - 435 cm<sup>3</sup></li> <li>• Cooling system: air</li> <li>• Starting system: electric</li> <li>• Fuel consumption @ 75%: 1,5 lt/h</li> </ul>
<p><b>Other features</b></p>	<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): 700 x 535 x 530 mm</li> <li>• Dry weight: 145 kg</li> </ul>

(\*) - 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 customer program, we reserve the right to change data without notice.