

# MG 33 I-SY



Front Panel



User friendly fuel tank  
refill



High performance  
engine



**Stage V**

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**GenSet s.p.a.**

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 **GenSet**  
Next Gen technology  
for top business.

**SILENCED POWER GENERATOR**  
**OUTPUT POWER 30 KVA THREE-PHASE**  
**OUTPUT POWER 10 KVA SINGLE-PHASE**  
**DIESEL ENGINE 1500 RPM**

<p><b>Standard Features</b></p>	<ul style="list-style-type: none"> <li>• Auto engine protection shutdown system with warning lights in case of: <ul style="list-style-type: none"> <li>- battery charger failure</li> <li>- low fuel level</li> <li>- low oil pressure</li> <li>- high water temperature</li> </ul> </li> <li>• 1 x 63A 400V three-phase EEC socket</li> <li>• 1 x 32A 400V three-phase EEC socket</li> <li>• 1 x 32A 230V single-phase EEC socket</li> <li>• 1 x 16A 230V single-phase EEC socket</li> <li>• 12V battery</li> <li>• Hourmeter</li> <li>• Voltmeter</li> <li>• Emergency stop button</li> <li>• Fuel level visual indicator</li> <li>• Foreseen for ATS or Remote control operation</li> <li>• Earth leakage circuit breaker</li> <li>• Thermal protection</li> <li>• Automatic voltage regulator (AVR)</li> <li>• Engine oil drain pipe</li> <li>• Central lifting eye</li> </ul>
<p><b>Options</b> available as factory options</p>	<ul style="list-style-type: none"> <li>• Versions with different voltages</li> <li>• 60Hz version</li> <li>• Spark arrester muffler</li> <li>• Controller with digital display</li> </ul>
<p><b>Accessories on request</b></p>	<ul style="list-style-type: none"> <li>• AMF/ATS panel</li> <li>• Remote Start/Stop kit with cable (20 mt)</li> <li>• GRT2W: two-wheels site tow undercarriage</li> </ul>
<p><b>Noise level</b></p>	<ul style="list-style-type: none"> <li>• Lwa 96 (71 dB a 7 mt)</li> </ul>
<p><b>AC generator - 50Hz</b></p>	<ul style="list-style-type: none"> <li>• Type: synchronous</li> <li>• Three-phase power (stand-by): 30kVA - 400V</li> <li>• Three-phase power (prime): 27kVA - 400V</li> <li>• Single-phase power (max.): 10kVA - 230V</li> <li>• Power Factor: <math>\cos \phi</math> 0,8</li> </ul>
<p><b>Diesel Engine 1500 rpm</b></p>	<ul style="list-style-type: none"> <li>• Type: Yanmar 4TNV98 - 4 cyl. - 3319 cm<sup>3</sup></li> <li>• Max power: 46,1 hp (34,4 kWm)</li> <li>• Starting system: electric (12Vdc)</li> <li>• Cooling system: water</li> <li>• Fuel consumption @ 75%: 6,4 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 m (*)</li> <li>• Mechanical Protection: IP 23</li> <li>• Fuel tank capacity: 40 lt</li> <li>• Dimensions (L x W x H): 1900 x 910 x 1100 mm</li> <li>• Dry weight: 690 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.