## MG I5 DT





Control panel





1500 rpm Yanmar engine



Fuel inlet and outlet

## We offer now what others will do tomorrow.

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## GenSet Next Gen technology for top business.

<b>Gen</b> Set	MG 15 DT / TECHNICAL DATA	EN
Next Gen technology for top business.	VEHICULAR GENERATOR OUTPUT POWER 14 kVA THREE-PHASE AND 4,6 kVA SINGLE-PHASE YANMAR DIESEL ENGINE 1500 RPM SUPER-SILENCED VERSION	
Standard Features	<ul> <li>Remote control panel with: multifunction display showing generator voltage, battery voltage, frequency, hour meter, rpm</li> <li>Built-in control panel</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>Operation lamp</li> <li>Hourmeter</li> <li>Circuit breaker for the generator protection</li> <li>Earth leakage circuit breaker</li> <li>General shutdown switch</li> <li>Faults memory</li> <li>Built-in muffler</li> </ul>	
Options available as factory options	<ul> <li>20 It plastic fuel tank with brackets</li> <li>20 It steel fuel tank with brackets</li> <li>Fuel reserve indicator kit</li> <li>Fuel filler with key lock cap</li> <li>I mt tank connection pipe with fuel filler</li> <li>Input/Output fuel pipe to the tank</li> <li>CBU remote control panel with 20 mt cable</li> </ul>	
Noise level	• Lwa 87 (62 dB a 7 mt)	
AC generator - 50Hz	<ul> <li>Type: synchronous</li> <li>Three-phase power (max.): 14 kVA - 400V</li> <li>Single-phase power (max.): 4,6 kVA - 230V</li> <li>Power Factor: cos φ 0,8</li> </ul>	
Diesel Engine 1500 rpm	<ul> <li>Type: Yanmar 3TNV88 - 3 cyl 18,1 hp (13,5 kWm) - 1642 cm<sup>3</sup></li> <li>Cooling system: water</li> <li>Starting system: electric</li> <li>Fuel consumption @ 75%: 2,7 lt/h</li> </ul>	
Other features	<ul> <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): 1440 x 650 x 810 mm</li> <li>Dry weight: 485 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 costumer program, we reserve the right to change data without notice.