

## MG 6/5 S-Y

SILENCED THREE-PHASE POWER GENERATOR / OUTPUT POWER  
**6 KVA** THREE-PHASE AND **3,5 KW** SINGLE-PHASE /  
DIESEL ENGINE **3000 RPM**

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| <b>Gen Set Features</b>                                  | <ul style="list-style-type: none"><li>+ 12V built-in battery with electric start</li><li>+ Engine hourmeter</li><li>+ 1 x 16A, 400 V - 50 Hz three-phase EEC socket protected by circuit breaker</li><li>+ 1 x 16A, 230 V - 50 Hz single-phase EEC socket protected by circuit breaker</li><li>+ Earth Leakage Circuit Breaker (ELCB)</li><li>+ Voltmeter</li><li>+ Emergency STOP button</li><li>+ AMF connector / RC connector</li><li>+ Central lifting eye</li></ul> |
| <b>Gen Set Options</b><br>(available as factory options) | <ul style="list-style-type: none"><li>+ Versions with different voltages</li><li>+ 60 Hz version</li></ul>   |
| <b>Accessories on Request</b>                            | <ul style="list-style-type: none"><li>+ Trolley: two-wheels and handles</li><li>+ AMF/ATS panel for auto start operation</li><li>+ Remote Start/Stop kit by cable (20m)</li></ul>  |
| <b>Noise Level</b>                                       | + Lwa 97 (72 dB at 7m) Homologated in accordance with the "Directive 2000/14/EC"   |
| <b>AC Generator 50 Hz</b>                                | <ul style="list-style-type: none"><li>+ Type synchronous</li><li>+ Three-phase power (max.) 6,3 kVA - 400 V</li><li>+ Power Factor 0,8</li><li>+ Single-phase power (max.) 3,5 kW - 230 V</li><li>+ Power Factor 1</li></ul>   |
| <b>Diesel Engine 3000 rpm</b>                            | <ul style="list-style-type: none"><li>+ Type <b>Yanmar L100 AE</b> - 1 cyl. - 10 HP (7,4 kWm) - 406 cm<sup>3</sup></li><li>+ Fuel diesel</li><li>+ Cooling system air</li><li>+ Starting system electric</li><li>+ Fuel tank capacity 10,5 l</li><li>+ Fuel consumption @ 75% 1,7 l/h</li></ul>  |
| <b>Other Features</b>                                    | <ul style="list-style-type: none"><li>+ Insulation Class H</li><li>+ Mechanical Protection IP 23</li><li>+ Dimensions (L x W x H) 815 x 560 x 730 mm</li><li>+ Dry Weight 150 kg</li></ul>   |

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