

# GenSet



## MG 50 H/A



**GEN SET S.p.a.**

Via Stazione,5 - 27030 Villanova D' Ardenghi (Pavia) Italy  
Tel. (+39) 0382-5091 - Fax (+39) 0382-509-244  
E-mail: [genset@genset.it](mailto:genset@genset.it) - internet: [//www.genset.it](http://www.genset.it)

## MG 50 H/A

PORTABLE SINGLE-PHASE POWER GENERATOR / OUTPUT POWER

5 KVA SINGLE-PHASE / PETROL ENGINE 3000 RPM

|  |   |
|--|---|
| <b>Gen Set Features</b>                                  | <ul style="list-style-type: none"> <li>+ Low oil level cut out device</li> <li>+ Voltmeter</li> <li>+ Earth Leakage Circuit Breaker (ELCB)</li> <li>+ 2 x 16 A, 230 V - 50 Hz single-phase EEC socket protected by circuit breakers</li> <li>+ AMF connector / RC connector</li> </ul>            |
| <b>Gen Set Options</b><br>(available as factory options) | <ul style="list-style-type: none"> <li>+ Not available</li> </ul>   |
| <b>Accessories on Request</b>                            | <ul style="list-style-type: none"> <li>+ Trolley: two-wheels and handles</li> <li>+ Remote Start/Stop kit by cable (20m)</li> <li>+ AMF/ATS panel for auto start operation</li> </ul>   |
| <b>Noise Level</b>                                       | + Lwa 99 (74 dB a 7 m)  |
| <b>AC Generator<br/>50 Hz</b>                            | <ul style="list-style-type: none"> <li>+ Type: synchronous</li> <li>+ Single-phase power (max.): 5 kVA - 230 V</li> <li>+ Power Factor: <math>\cos \varphi</math> 0,8</li> </ul>  |
| <b>Petrol Engine<br/>3000 rpm</b>                        | <ul style="list-style-type: none"> <li>+ Type: Honda GX 270 OHV - 1 cyl. 9 HP (6,6 kWm) - 270 cm<sup>3</sup></li> <li>+ Fuel: petrol</li> <li>+ Cooling system: air</li> <li>+ Starting system: electric</li> <li>+ Fuel tank capacity: 6 l</li> <li>+ Fuel consumption @ 75%: 2,2 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): 725 x 515 x 585 mm</li> <li>+ Dry weight: 76 kg</li> </ul>                             |

Generator set in designed to operate in ambient temperature up to 40 °C and 1000 mt altitude - For higher values of temperature and altitude please consult factory to check available power.