

# GenSet



## MG 5/4 I-HE



**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 5/4 I-HE

PORTABLE THREE-PHASE POWER GENERATOR / OUTPUT POWER

5,5 KVA THREE-PHASE AND 2 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>+ 1 x 16 A, 400 V - 50 Hz three-phase EEC socket protected by circuit breaker</li> <li>+ 1 x 16 A, 230 V - 50 Hz single-phase EEC socket protected by circuit breaker</li> <li>+ Earth Leakage Circuit Breaker (ELCB)</li> </ul>
<b>Gen Set Options</b> (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> </ul>
<b>Noise Level</b>	+ Lwa 95 (70 dB a 7 m)
<b>AC Generator 50 Hz</b>	<ul style="list-style-type: none"> <li>+ Type: synchronous</li> <li>+ Three-phase power (max.): 5,5 kVA - 400 V</li> <li>+ Single-phase power (max.): 2 kVA - 230 V</li> <li>+ Power Factor: <math>\cos \varphi</math> 0,8</li> </ul>
<b>Petrol Engine 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: manual recoil</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): 730 x 480 x 520 mm</li> <li>+ Dry weight: 80 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.