

MG 6000 I-D/AE-Y



Front Panel



Yanmar LI100N Engine



Handles



Stage V

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 **GenSet**
Next Gen technology
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POWER GENERATOR
OUTPUT POWER 6 KVA SINGLE-PHASE
DIESEL ENGINE 3000 RPM
FUEL TANK 5,4 LT

Standard Features	<ul style="list-style-type: none"> • Low oil pressure and battery charger warning lights • 12V battery • 1 x 230V - 32A EEC single-phase socket • 12Vdc battery charger outlet • Power output protection • Voltmeter • Hourmeter
Options available as factory options	<ul style="list-style-type: none"> • Versions with different voltages • 60Hz version • Earth Leakage Circuit Breaker • Foreseen for AMF-ATS or Remote control operation
Accessories on request	<ul style="list-style-type: none"> • Trolley: two wheels and handles • AMF/ATS panel for auto start operation • Remote Start/Stop kit with cable (20 mt)
Noise level	<ul style="list-style-type: none"> • Lwa 99 (74 dB at 7 mt)
AC generator - 50Hz	<ul style="list-style-type: none"> • Type: synchronous • Single-phase power (stand-by): 6kVA - 230V • Battery charger: 180W - 12V - 15A - DC • Power Factor: $\cos \phi$ 0,8
Diesel Engine 3000 rpm	<ul style="list-style-type: none"> • Type: Yanmar L100N - 1 cyl. - 435 cm³ • Max power: 8,8 hp (6,5 kWm) • Starting system: electric (12Vdc) • Cooling system: air • Fuel consumption @ 75%: 1,5 lt/h
Other features	<ul style="list-style-type: none"> • Insulation Class: H • Ambient temperature: 40 °C (*) • Altitude: 1000 m (*) • Mechanical Protection: IP 23 • Fuel tank capacity: 5,4 lt • Dimensions (L x W x H): 915 x 480 x 574 mm • Dry weight: 125 kg

(*) - 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.