

GenSet



MG 6000 S-Y



GEN SET S.p.a.

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SILENCED POWER GENERATOR
OUTPUT POWER 6,25 KVA SINGLE-PHASE
DIESEL ENGINE 3000 RPM

Standard Features	+ 12 V built-in battery + 1 x 230V - 32A EEC single-phase socket + 1 x 230V - 16A EEC single-phase socket + Power output protection + Earth Leakage Circuit Breaker + Emergency stop button + Voltmeter + Hourmeter + Foreseen for AMF-ATS or Remote control operation + Central lifting eye
Options available as factory options	+ Versions with different voltages + 60Hz version
Accessories on request	+ Trolley: two wheels and handles + AMF/ATS panel for auto start operation + Remote Start/Stop kit by cable (20 m)
Noise level	+ Lwa 97 (72 dB at 7 m)
AC generator 50Hz	+ Type: synchronous + Single-phase power (stand-by): 6,25kVA - 230V + Single-phase power (prime): 5,5kVA - 230V + Power factor: $\cos \phi$ 0,8
Diesel Engine 3000 rpm	+ 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 l/h
Other features	+ Insulation Class: H + Ambient temperature: 40 °C (*) + Altitude: 1000 m (*) + Mechanical Protection: IP 23 + Fuel tank capacity: 10,5 l + Dimensions (L x W x H): 815 x 560 x 730 mm + Dry weight: 150 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 costumer program, we reserve the right to change data without notice.