









## MG 16 I-SP / TECHNICAL DATA SHLENCED POWER GENERATOR OUTPUT POWER 17 KVA THREE-PHASE AND 5,6 KVA SINGLE-PHASE DIESEL ENGINE 1500 RPM

	DIESET FUGIUE 1200 KLM
Standard Features	+ Auto engine protection shutdown system with warning lights in case of: - battery charger failure - low fuel level - low oil pressure - high water temperature + 1 x 32A, 400V three-phase EEC socket + 1 x 32A, 230V single-phase EEC socket + 12V built-in battery + Hourmeter + Voltmeter + Emergency stop button + Fuel level visual indicator + Foreseen for AMF-ATS or Remote control operation + Earth leakage circuit breaker + Power output protection + Engine oil drain pipe + Central lifting eye
Options available as factory options	+ Versions with different voltages + 60Hz version + Spark arrester muffler + Automatic voltage regulator
Accessories on request	+ Quadro per avviamento automatico (AMF/ATS) + Remote Start/Stop kit by cable (20 m)
Noise level	+ Lwa 89 (64 dB at 7 m)
AC generator - 50Hz	+ Type: synchronous + Three-phase power (stand-by): 17kVA - 400V + Three-phase power (prime): 15,3kVA - 400V + Single-phase power (max.): 5,6kVA - 230V + Power factor: cos φ 0,8
Diesel Engine 1500 rpm	+ Type: Perkins 403A-15G2 - 3 cyl 1496 cm <sup>3</sup> + Max power: 20 hp (15 kWm) + Starting system: electric (12Vdc) + Cooling system: water + Fuel consumption @ 75%: 2,8 l/h
Other features	+ Insulation Class: H  + Ambient temperature: 40 °C (*)  + Altitude: 1000 m (*)  + Mechanical Protection: IP 23  + Fuel tank capacity: 40 l  + Dimensions (L x W x H): 1650 x 700 x 980 mm  + Dry weight: 465 kg

<sup>(\*) -</sup> For altitude and temperature values higher than those listed above, please consult the manufacturer to verify the available power.