

MG 50 S-P

SILENCED THREE-PHASE POWER GENERATOR / OUTPUT POWER 50 KVA THREE-PHASE AND 16,5 KVA SINGLE-PHASE / DIESEL ENGINE 1500 RPM

Gen Set Features	<ul style="list-style-type: none"> + DAS, auto engine protection shutdown system with warning lights in case of: <ul style="list-style-type: none"> - battery charger failure - high coolant temperature - low fuel level - low oil pressure - overspeed + Set mounted distribution board with three and single-phase outlets protected by circuit breakers and ELCB + AMF connector / RC connector + 12V built-in battery with electric start 	<ul style="list-style-type: none"> + Engine hourmeter + Fuel level gauge + Fuel/Water separator + Emergency STOP button + Voltmeter with phase to phase selector switch + Frequencymeter + Automatic Voltage Regulator (AVR) + Manual oil sump pump + Central lifting eye + Fork-lift pockets
Gen Set Options (available as factory options)	<ul style="list-style-type: none"> + 60 Hz version + Versions with different voltages + Electronic frequency regulator + Engine water heaters powered by mains 230 V - 50 Hz 	<ul style="list-style-type: none"> + Spark arrester muffler + Long run fuel tank (24h) complete with bunded base + Separate tank facility c/w quick release couplings
Accessories on Request	<ul style="list-style-type: none"> + Two-wheels site tow undercarriage (GRT2W) + Bunded base to retain all liquids + Remote Start/Stop kit by cable (20m) + AMF/ATS panel for auto start operation 	
Noise Level	<ul style="list-style-type: none"> + Lwa 96 (71 dB at 7m) Homologated in accordance with the "Directive 2000/14/EC" 	
AC Generator 50 Hz	<ul style="list-style-type: none"> + Type synchronous + Three-phase power (stand by) 50 kVA - 400 V + Three-phase power (prime) 45 kVA - 400 V + Single-phase power (max.) 16,5 kVA - 230 V + Power Factor 0,8 	
Diesel Engine 1500 rpm	<ul style="list-style-type: none"> + Type Perkins 1103C-33TG3 - turbocharged - 3 cyl. - 63,2 HP (46,5 kWm) - 3300 cm³ + Fuel diesel + Cooling system water 	<ul style="list-style-type: none"> + Starting system electric + Fuel tank capacity 93 l + Fuel consumption @ 75% 8 l/h
Other Features	<ul style="list-style-type: none"> + Insulation Class H + Mechanical Protection IP 23 + Dimensions (L x W x H) 1972 x 900 x 1433 mm + Dry Weight 1075 kg 	

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