

GenSet



MG 10/8 S-K



GEN SET S.p.a.

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SILENCED THREE-PHASE POWER GENERATOR / OUTPUT POWER 10 KVA
THREE-PHASE AND 8 KVA SINGLE-PHASE / DIESEL ENGINE 3000 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 + Automatic idle device when no load is connected + 12 V built-in battery with electric start 	<ul style="list-style-type: none"> + Voltmeter + Engine hourmeter + Fuel level gauge + 1x16 A, 400 V - 50 Hz three-phase EEC socket + 1x32 A, 230 V - 50 Hz single-phase EEC socket protected by circuit breaker + Earth Leakage Circuit Breaker (ELCB) + Central lifting eye
Gen Set Options (available as factory options)	<ul style="list-style-type: none"> + Versions with different voltages + 60 Hz version + Spark arrester muffler + AMF/ATS panel for auto start operation + Engine water heaters powered by mains 230 V - 50 Hz 	
Accessories on Request	<ul style="list-style-type: none"> + Trolley: two-wheels and handles + Two-wheels site tow undercarriage (GRT2W) 	
Noise Level	+ Lwa 97 (72 dB a 7 m)	
AC Generator 50 Hz	<ul style="list-style-type: none"> + Type: Gen Set asynchronous self-excited and self-protected + Three-phase power (stand by): 10 kVA - 400 V + Three-phase power (prime): 9 kVA - 400 V + Single-phase power (max.): 8 kVA - 230 V + Power Factor: $\cos \phi$ 0,8 	
Diesel Engine 3000 rpm	<ul style="list-style-type: none"> + Type: Kubota D722E - 3 cyl. 17 HP (12,5 kWm) - 719 cm³ + Fuel: diesel + Cooling system: water + Starting system: electric + Fuel tank capacity: 42 l + Fuel consumption @ 75%: 2,9 l/h 	
Other Features	<ul style="list-style-type: none"> + Insulation Class: F + Ambient temperature: 40 °C + Altitude: 1000 mt + Mechanical Protection: IP 23 + Dimensions (L x W x H): 1385 x 660 x 915 mm + Dry weight: 385 kg 	

Generator set in designed to operate in ambient temperatures up to 40 °C and 1000 mt altitude - For higher values of temperatures and altitudes please consult factory to check available power.