

GenSet



MG 70 JD



GEN SET S.p.a.

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THREE-PHASE POWER GENERATOR / OUTPUT POWER 66 KVA THREE-PHASE AND 22 KVA SINGLE-PHASE / DIESEL ENGINE 1500 RPM

Gen Set Features	<ul style="list-style-type: none"> + Controller with digital display for full monitoring of generator parameters: 3-phase generator voltage, 3-phase mains voltage, battery voltage, ammeter, frequency, hour meter, oil pressure, engine temperature, fuel level, fail to start; with auto engine protection shutdown system in case of: <ul style="list-style-type: none"> - fail to start - emergency stop - low oil pressure - low fuel level - high coolant temperature - oil pressure sender open circuit - over/under voltage - over/under frequency + 4 poles main Circuit Breaker + Three-phase output terminal board + Emergency STOP button + Electronic Voltage Regulator + Remote control terminal board + ATS terminal board + Fork-lift pockets + Fuel filter/water separator
Accessories on Request	<ul style="list-style-type: none"> + Remote Start/Stop kit by cable (20/50 m) + Auto Transfer Switch (ATS) panel complete with battery charger for auto-start operation
AC Generator 50 Hz	<ul style="list-style-type: none"> + Type: synchronous + Three-phase power (stand by): 66 kVA - 400 V + Three-phase power (prime): 60 kVA - 400 V + Single-phase power (max.): 22 kVA - 230 V + Power Factor: $\cos \varphi 0,8$
Diesel Engine 1500 rpm	<ul style="list-style-type: none"> + Type: John Deere 4039TF008 - turbocharged - 4 cyl. 82,8 HP (61 kWm) - 3900 cm³ + Fuel: diesel + Cooling system: water + Starting system: electric + Fuel tank capacity: 300 l + Fuel consumption @ 75%: 11,2 l/h
Other Features	<ul style="list-style-type: none"> + Insulation Class: H + Ambient temperature: 40 °C + Altitude: 1000 m + Mechanical Protection: IP 23 + Dimensions (L x W x H): 1970 x 903 x 1918 mm + Estimated Dry weight: 905 kg + Estimated Total weight: 1155 kg

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