MGF I6 Y





40 Lt Fuel Tank



Control panel



Central lifting eye



We offer now what others will do tomorrow.

Genset s.p.a. Via Stazione 5 - 27030 Villanova d'Ardenghi (PV) - Italy Phone:+39-0382-5091

commerciale@genset.it www.genset.it



Gen Set	MGF 16 Y / TECHNICAL DATA	EN
Next Gen technology for top business.	SILENCED POWER GENERATOR OUTPUT POWER 16 KVA THREE-PHASE AND 5,3 KVA SINGLE-PHASE DIESEL ENGINE 1500 RPM FUEL TANK 40 LT	
Standard Features	 Auto engine protection shutdown system with warning lights in case of low oil pressure and high cooling water temperature Voltmeter Hourmeter Earth leakage circuit breaker Emergency stop button Starter battery I × 32 A, 400 V - 50 Hz EEC three-phase socket I × 16 A, 400 V - 50 Hz EEC three-phase socket 2 × 16A, 230 V - 50 Hz EEC three-phase sockets Power output protection Fork lift pockets Central lifting eye 	
Options available as factory options	 Versions with different voltages 60Hz version Engine heater Automatic voltage regulator (AVR) 	
Accessories on request	 AMF/ATS panel for auto start operation GRT2W: two-wheels site tow undercarriage Remote Start/Stop kit by cable (20 mt) 	
Noise level	• Lwa 96 (71 dB a 7 mt)	
AC generator - 50Hz	 Type: synchronous Three-phase power (max.): 16 kVA - 400 V Single-phase power (max.): 5,3 kVA - 230 V Power Factor: cos φ 0,8 	
Diesel Engine I 500 rpm	 Type:Yanmar 3TNV88 - 3 cyl 18,1 hp (13,5 kWm) - 1642 cm³ Cooling system: water Starting system: electric Fuel tank capacity: 40 lt Fuel consumption @ 75%: 2,7 lt/h 	
Other features	 Insulation Class: H Ambient temperature: 40 °C (*) Altitude: 1000 mt (*) Mechanical Protection: IP 23 Dimensions (L x W x H): 1430 x 690 x 930 mm Dry weight: 470 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.