



Datasheet

M.I.T.T.E.S engineering GmbH
Oberschaden 32
4070 Puppung
Austria

Mobile Rental Genset 220 kVA



Performance data:

PRP power 205 KVA - 163 KW - 296 A, 400/ 230 V cos 0.8

Emergency power 220 KVA

Dimensions:

Width: 1100mm

Length: 3000mm

Height: 2100mm

Weight: 2747kg

Sound emission: 67 dB(A) in 7m.

Exhaust emissions: Stage 3A

Step load: 75 % frequency drop < 10 %



Datasheet

M.I.T.T.E.S engineering GmbH
Oberschaden 32
4070 Puppung
Austria

Diesel engine: Deutz BF6M1013FCG3

Alternator: Marelli MJB 225-250

Operating options and features:

Remote start option with matching mains/emergency switch box

1. Manual operation
2. Transport with car trailer

The system is equipped with engine preheating and battery charger, so that the required power can be supplied within 15 seconds in the event of a power failure.

Monitoring/Control:

1. Engine oil pressure
2. Cooling water overtemperature
3. Geno Surge
4. Geno Undervoltage
5. Geno Overfrequency
6. Geno Subfrequency
7. Geno Overload
8. Fuel Shortage Warning

Fuel/Diesel Tank:

Tank on Bord (360 l)

Characteristics of car trailers in case of need:

1. Soundproofed structure
2. Tandem trailer
3. Maximum permissible total weight: 3,500 kg
4. Net weight: 450 kg
5. Brake system: overrun brake
6. Auxiliary brake system (parking brake)
- Driving licence E to B