ULTRA SILENT LINE STAGE 5

power and innovation



850 L Fuel Tank capacity



Or your needs

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use

MGTP 200 USL-F



more sustainable and environmentally friendly future





GENSET MODEL





APPLICATIONS









FEATURES

- 👳 Autostart logic panel DSE 7310 for Manual version
- 4-poles magnetothermic switch
- Adjustable ELCB circuit breaker
- 🕺 Power terminal block protection microswitch
- Oil extraction pump
- Battery disconnect switch
- Mechanical fuel level gauge on tank
- 3-way valve for diesel circuit from ext. tank (quick) couplings excluded)
- Side rubber bumper protection
- Water / Diesel separator filter
- AdBlue, urea tank included
- Central lifting hook
- Doors closing by compression
- Radiator in separate compartment
- 🕺 Heavy duty air filter
- 🙎 Liquid collection tank with alarm
- Tank inspection flange
- Reinforced chassis for Rental use
- Alternator with butadiene protection System 2 Leroy Somer or Total Plus MeccAlte

Fuel saving in 1000h operation^{*} I 1300

* Compared to standard generators



RP347-200TS0 Code ULTRA SILENCED version, galvanized and powder-painted canopy, compact base frame, with bunded tank and leak control Dimensions $L \times W \times H (mm)$ 4200 x 1130 x2200 Dray weight (Kg) 4480 **Technical Data** 200 Prime Power (PRP) (kVA) 160 Prime Power (PRP) (kW) Limited Power (LTP)(kVA) 220 Limited Power (LTP)(kW) 176 Rated Power Factor (cos Đ) 0.8 Windings **Three phases Series Star** Rated three-phase concatenated voltage (V) 400 230 Rated phase-neutral voltage (V) Rated frequency (Hz) 50 Diesel Fuel type 850 Fuel tank capacity (I) AD BLUE Tank Capacity 78 **Fuel consumption** 40,0 Fuel Cons. at 100% (L.T.P.)(I/h) Fuel Cons. at 75% (P.R.P)(I/h) 31,0 Fuel Cons. at 50% (P.R.P.)(I/h) 30,2 32,8 Fuel Cons. at 25% (P.R.P.)(I/h) Alternator Alternator brand Leroy-Somer Alternator model LSA44.3L14 P.R.P. Power(kVA) 200 L.T.P. Power (kVA) 220 **Three phases Series Star** Winding 12 **Terminals Number IP** Protection 23 AVR ±0,25% D350 AREP Voltage regulator 300 %: 10s Short-circuit current Engine Engine brand FPT Engine model **NEF 67** Cylinders 6 R.P.M. (rpm) 1500 Cubic capacity (cc) 6728 Turbo Air intake 24 Standard voltage (Vdc) _ Sae BMEP(kPa) Water Cooling Flywheel P.R.P. Power (kW) 176,6 Flywheel Stand-by Power (kW) 194,3 Electronic regulator Yes

Options: Rental Kit

Precision class

Oil quantity(I)

5 x 16A 230V + 1 x 32A 400 V + 1 x 63A 400V with ELCB protection

Sound Pressure 7m (0% load) dBA 54

Standard reference conditions

Standard reference conditions temperature 25°C, altitude 100m asl, relative humidity 30%, atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional

G2

17,2

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