

## GENERATING SET GE 10 LSX EAS AVR + COMPOUND



- Lombardini DIESEL engine - 1500 rpm
- Engine protection EP6
- Three-phase synchronous alternator
- Combined system voltage regulation (AVR + COMPOUND)
- Output sockets : 1 X 400V 16A 3P+N+T CEE - 1 X 230V 16A 2P+T CEE  
1 X 230V 16A 2P+T SCHUKO
- ELCB-GFI (Ground Fault Interruptor)
- Circuit breaker
- Emergency stop button
- Super silenced
- Trailer CTL400 (option)
- Ready for connection to automatic transfer unit
- Meets EC directives for safety and noise level

Standard Equipment											

Options on request

- 400V plug
- 230V plug

- Remote control TCM35
- Automatic transfer unit (AMF) EAS 28-805
- Tank locking cap

- Earthing kit
- Site tow CTL400
- Road trolley CTV1

Factory installation options

- Oil heater OH
- Isometer (Insulation monitors)

### Technical Data

### GE 10 LSX

#### A.C GENERATION - 50 Hz

- \* Stand-by three-phase power
- \* PRP three-phase power
- \* PRP single-phase power
- Cos φ
- Insulation class

Three-phase synchronous alternator, self-excited, self-regulated, brushless

11 kVA (8.8 kW) / 400V / 15.9 A  
 10 kVA (8 kW) / 400V / 14.4 A  
 4.5 kVA / 230V / 19.5A  
 0.8  
 H

\* Output powers according to ISO 8528-1

#### ENGINE

4-stroke diesel, aspirated, direct injection, air cooled

- Model
- \* Stand-By net power
- \* PRP net power
- Cylinders/ Displacement
- Speed
- Fuel consumption (75% of PRP)

LOMBARDINI 9LD 625/2  
 10.7 kW (14.5 HP)  
 9.7 kW (13.1 HP)  
 2 / 1.248 l (1248 cm³)  
 1500 rpm  
 2 l/h (230 g/kWh)

\* Powers according to ISO 3046-1

#### GENERAL SPECIFICATION

- Tank capacity
- Running time (75% of P.R.P.)
- IP protection degree
- \*Dimensions LxWxh (mm)
- \*Dry weight
- \*\*Measured acoustic power LwA (pressure LpA)
- \*\*Guaranteed acoustic power LwA (pressure LpA)

26 l  
 13 h  
 IP 23  
 1455 x 870 x 880 mm  
 450 kg  
 94 dB(A) (69 dB(A) @ 7m)  
 95 dB(A) (70 dB(A) @ 7m)

\* Dimensions and weight without trolley/trailer.

\*\*Acoustic power according to European Directive 2000/14/EC

Mosa reserves the right to change this specification without notice. For further information please contact the sales department.