

# GENERATING SET GE 7500 HBSL-AVR / HBSLE-AVR

# MOSA

## CERTIFICATION



## A.C GENERATION – 50 Hz

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

	GE7500 HBSL-AVR	GE7500 HBSLE-AVR
* Stand-by three-phase power	8 kVA ( 6.4 kW) / 400V /11.5A	
* PRP three-phase power	7 kVA ( 5. 6 kW) / 400V /10.1A	
* PRP single-phase power	3 kVA - kW / 230V /13A	
Cos φ	0.8	
Insulation class	H	

\* Output powers according to ISO 8528-1

## ENGINE

4-stroke Petrol, OHV, air cooled

Model	Honda GX 390	
* Stand-By net power	8.2 kW (11.1 HP)	
* PRP net power	6.4 kW (8.7 HP)	
Cylinders/ Displacement	1/ 389 cm <sup>3</sup>	
Speed	3000 RPM	
Fuel consumption (75% of PRP)	2.4 l/h	

\* Powers according to SAE J1349

## GENERAL SPECIFICATIONS

Tank capacity	25 l	
Running time (75% of P.R.P.)	10.4 h	
IP protection degree	IP 23	
*Dimensions LxWxh (mm)	750 x 520 x 660 mm	
*Dry weight	93 Kg	104 Kg
**Measured acoustic power LWA (pressure LpA)	96 dB(A) (71 dB(A) @ 7m)	
**Guaranteed acoustic power LWA (pressure LpA)	96 dB(A) (71 dB(A) @ 7m)	

\* Dimensions and weight without trolley/trailer. / \*\* Acoustic power according to European Directive 2000/14/EC



## OPTIONS ON REQUEST

- 400V /230V plugs
- Earthing kit
- Hand trolley CTM7/1 ( 4 wheels D 100mm)
- Hand trolley CTM7/2 ( 4 wheels D 150mm)
- Hand trolley CTM7/3 ( 2wheels and 2 foldable handles )
- Hand trolley TRM7 ( 4 foldable handles)

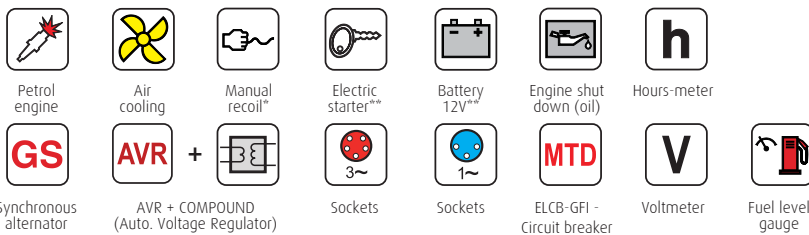
## VERSIONS ON REQUEST

- Schuko sockets

## FEATURES

- HONDA OHV petrol engine
- Engine shut down for low oil level
- Electric starter (GE 7500 HBSLE)
- Large fuel tank - 25l
- Three phase synchronous alternator
- Combined system voltage regulation (AVR + COMPOUND)
- Output sockets : 1x400V 16A 3P+N+T CEE - 2x230V 16A 2P+T CEE
- Circuit breaker
- ELCB-GFI (Ground fault interruptor )
- Different type of hand trolley
- Silenced
- Meets EC directives for safety and noise level

## STANDARD EQUIPMENT



\*Only HBSL  
\*\*Only HBSLE

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

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