

GENERATING SET

GE 4500 SX - SXE

FEATURES

- Engine shut down for low oil level
- Manual recoil
- Electric starter (SXE)
- Sockets: 2x230V 16A 2P+T CEE
- ELCB-GFI (Ground Fault Interruptor)
- Overload thermal shut off
- Protective frame
- Silenced
- Portable
- Ready for connection to automatic transfer unit EAS (SXE)
- Meets EC Directives for safety and noise level



The images are for reference

Standard Equipment 	 Petrol engine	 Air cooling	 Manual recoil	 Electric Starter*	 Battery 12V*	 Engine shut down (oil)				*Only SXE
	 Synchronous alternator	 Sockets	 ELCB-GFI	 Thermal shut off	 Battery charger	 Ready for EAS/TCM*	 Local/Remote start selector*			
 Options on request	• Remote control* • Earthing kit • Automatic transfer unit (AMF) EAS 15-806* • Exhaust extension									
 Versions on request	• Schuko sockets • AVR (Automatic voltage regulator) (Only SXE)									

Technical data

GE 4500 SX

GE 4500 SXE

A.C. GENERATION - 50 Hz - *Single-Phase synchronous alternator, self-excited, self-regulated, brushless*

* Stand-by single-phase power

4.9 kVA (4.4 kW) / 230 V / 21.3 A

* PRP single-phase power

4 kVA (3.6 kW) / 230 V / 17.4 A

Cos φ

0.9

Battery charger

12Vc.c. - 10A

Insulation class

H

* Output powers according to ISO 8528-1

ENGINE - *4-stroke petrol, OHV, Air cooling*

Model

Honda GX 270

* Stand-By net power

5.7 kW (7.7 HP)

* PRP net power

4.6 kW (6.2 HP)

Cylinders/ Displacement

1/ 270 cm³

Speed

3000 rpm

Fuel consumption (75% of PRP)

1.6 l/h

* Powers according to SAE J1349

GENERAL SPECIFICATIONS

Tank capacity

5.3 l

Running time (75% of PRP)

3.3 h

IP protection degree

IP 23

* Dimensions LxIhx

660x495x520 mm

* Dry weight

67Kg

75 Kg

** Measured acoustic power LwA (pressure LpA)

96 dB(A) (71 dB(A) @ 7m)

** Guaranteed acoustic power LwA (pressure LpA)

97 dB(A) (72 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.