

GENERATING SET


















GE 4500 SX - SXE



The images are for reference

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

Standard Equipment											
	Petrol engine	Air cooling	Manual recoil	Electric Starter*	Battery 12V*	Engine shut down (oil)					*Only SXE
											
	• Remote control*		• Earthing kit				• Exhaust extension				
	• Schuko sockets		• Automatic transfer unit (AMF) EAS 15-806*								
	• 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 cm ³
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 LxIxxH	660x495x520 mm
* Dry weight	67Kg
** 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.