

GENERATING SET GE 3000 SX

- Honda OHV petrol engine
- Engine shut down for low oil level
- Single-Phase synchronous alternator
- Recessed sockets: 1 x 230V 16A 2P+T CEE
1 x 230V 16A 2P+T SCHUKO
- ELCB-GFI (Ground Fault Interruptor)
- Overload thermal shut off
- Suitable for electronic equipments
- Protective frame
- Silenced
- Portable
- Meets EC Directives for safety and noise level



Standard Equipment										
	Petrol engine	Air cooling	Manual recoil	Oil alert	Engine shut down (oil)					
	Synchronous alternator	Sockets	ELCB-GFI	Thermal shut off	Battery charger					

- Options on request
- 230V Plug
 - Earthing kit

Technical data

GE 3000 SX

A.C. GENERATION - 50 Hz	Single-phase synchronous alternator, self-excited, self-regulated, brushless
* Stand-by single-phase power	2.8 kVA (2.5 kW) / 230 V / 12.2 A
* P.R.P. single-phase power	2.1 kVA (1.9 kW) / 230 V / 9.1 A
Cos φ	0.9
Battery charger	12Vd.c. - 10A
Insulation class	H
* Output powers according to ISO 8528-1	
ENGINE	4-stroke petrol, air cooled, OHV
Model	Honda GX 160
* Stand-By net power	3.3 kW (4.5 HP)
* P.R.P. net power	2.5 kW (3.4 HP)
Cylinders/ Displacement	1/ 163 cm ³
Speed	3000 rpm
Fuel consumption (75% of P.R.P.)	0.9 l/h
* Powers according to SAE J1349	
GENERAL SPECIFICATIONS	
Tank capacity	3.1 l
Running time (75% of P.R.P.)	3.5 h
IP protection degree	IP 23
Dimensions LxWxh (mm)	570x420x450 mm
Dry weight	50 kg
*Measured acoustic power LwA (pressure LpA)	94 dB(A)(69 dB(A) @ 7m)
*Guaranteed acoustic power LwA (pressure LpA)	95 dB(A)(70 dB(A) @ 7m)
* 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.