

## GENERATING SETS

### GE 4500 SX

### GE 4500 E/SX

### GE 4500 SX EAS



- Honda OHV gasoline engine
- Engine protection (oil)
- Single phase synchronous alternator
- Suitable for electronic equipment
- Recessed sockets
- Circuit breaker / GFI - ELCB
- Protective frame
- Complies with EEC directives
- Prewired for use with Automatic transfer unit (SX EAS)

Standard equipment	Gasoline engine	Air cooling	Manual recoil **	Electric starter *	Battery 12V *	Oil alert	Engine shut down (oil)			
Options on request	<ul style="list-style-type: none"> <li>● Plug 230V 16A 2PT (M)</li> <li>● Plug 110V 16A 2PT (M)</li> <li>● Version on request 110V Auxiliary</li> </ul>				<ul style="list-style-type: none"> <li>● Cables for battery charger</li> <li>● Automatic transfer unit EAS 5</li> <li>● Earthing Kit MT10</li> </ul>					<ul style="list-style-type: none"> <li>● Kit exhaust extension PS 4.5</li> </ul>

Technical Data	GE 4500 SX Recoil start	GE 4500 E/SX Electric start	GE 4500 SX EAS Electric start for use with EAS-5
<b>A.C. GENERATION</b>	50 Hz, synchronous, three-phase, self-excited, self-regulated, brushless		
Single-phase generation		4 kVA (3.6 kW) / 230 V / 17.4 A	
Single-phase generation (option)		4 kVA (3.6 kW) / 110 V / 36.4	
Battery charge d.c.		12V - 10A	
Duty cycle		100%	
Power factor (cos φ)		0.9	
Insulation class		H	
On request other voltages and frequencies (60 Hz)			
<b>ENGINE</b>	Gasoline, 4-stroke, air cooled		
Type		HONDA GX 270 VXEB	
Output*		5.9 kW (8 HP)	
Speed		3000 rpm	
Displacement		270 cm <sup>3</sup>	
Cylinders		1	
Fuel consumption		313 g/kWh	
* Maximum output according to ISO 3046/1			
<b>GENERAL SPECIFICATIONS</b>			
Tank capacity		6 l	
Running time (Load 75%)		3.5 h	
Protection		IP 23	
Dimensions Lxwxh (mm)		660x495x525	
Weight	77 kg	82 kg	82 kg
Noise level **	96 LWA (71 dB(A) - 7 m)	96 LWA (71 dB(A) - 7 m)	96 LWA (71 dB(A) - 7 m)
** LWA conforms to EEC Directive 536			

Values shown are nominal values. For further information please contact the sales department.