

# SP SERIES

## THE COMPLETE PROTECTION

A premium range with insulation monitoring and Automatic Voltage Regulator as standard.  
All panels and alternators featuring IP 54 protection.



IP 54 isometer panel

Lifting kit



GENERATING SET	SP8000	SP12000
	three phase	three phase
<b>THREE PHASE</b>		
(POWER LTP) kW/kVA	7,1/8,8	11,1/13,8
(POWER COP) kW/kVA	5,4/6,8	9,4/11,8
<b>SINGLE PHASE</b>		
(POWER LTP) kW/kVA	5,2/5,8	7,3/9,1
(POWER COP) kW/kVA	3,6/4,0	6,2/7,0
<b>POWER SPECIFICATIONS</b>		
VOLTAGE Volt	400/230	400/230
FREQUENCY Hz	50	50
POWER FACTOR $\cos\phi$	0,8/0,9	0,8/0,9
<b>ENGINE</b>		
BRAND	Honda	Honda
MODEL	GX390	GX620
FUEL	petrol	petrol
DISPLACEMENT cc	389	614
SPEED (rpm)	3000	3000
CYLINDER	1 inclination angle	2 - V
COOLING SYSTEM	Air	Air
STARTING SYSTEM / ELECTRIC CIRCUIT (volt)	Electric/Recoil	Electric
<b>CONSUMPTION</b>		
FUEL CONSUMPTION at 75% of load L/h	1,9	3,5
FUEL TANK CAPACITY L	18	24
RUNNING TIME at 75% of load h	9,3	6,9
<b>NOISE EMISSION</b>		
GUARANTEED SOUND POWER LEVEL LWA dB(A)	97	96
NOISE PRESSURE LEVEL at 7 mt dB(A)	72	70
<b>DIMENSIONS AND WEIGHT</b>		
LENGTH mm	842	960
WIDTH mm	523	641
HEIGHT mm	557	667
WEIGHT (dry)** Kg	113	170
<b>SOCKET TYPE</b>		
	1 x 230V 16A	3 x SCHUKO
	1 x 400V 16A	1 x 400V 16A
		1 x 400V 32A
<b>ALTERNATOR AND SOCKET PROTECTION</b>		
ELECTRIC PROTECTION	IP 54	IP 54
SOCKET PROTECTION	IP 54	IP 54

\*\* On electric version +3/8 Kg to add - COP Continuous Power - LTP Maximum Power