

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
THREE PHASE		
[POWER LTP] kW/kVA	7,1/8,8	11,1/13,8
[POWER COP] kW/kVA	5,4/6,8	9,4/11,8
SINGLE PHASE		
[POWER LTP] kW/kVA	5,2/5,8	8,2/9,1
[POWER COP] kW/kVA	3,6/4,0	6,2/7,0
POWER SPECIFICATIONS		
VOLTAGE Volt	400/230	400/230
FREQUENCY Hz	50	50
POWER FACTOR $\cos\Phi$	0,8/0,9	0,8/0,9
ENGINE		
BRAND	Honda	Honda
MODEL	GX390	GX630
FUEL	Petrol	Petrol
DISPLACEMENT cc	389	688
SPEED rpm	3000	3000
CYLINDER	1 inclined	2 V angle
COOLING SYSTEM	Air	Air
STARTING SYSTEM / ELECTRIC CIRCUIT (12 Volt)	Electric/Recoil	Electric
CONSUMPTION		
FUEL CONSUMPTION at 75% of load L/h	1,9	3,9
FUEL TANK CAPACITY L	18	24
RUNNING TIME at 75% of load h	9,3	6,1
NOISE EMISSION		
GUARANTEED SOUND POWER LEVEL LWA dB(A)	97	96
NOISE PRESSURE LEVEL at 7 mt dB(A)	72	70
DIMENSIONS AND WEIGHT		
LENGTH mm	842	960
WIDTH mm	523	641
HEIGHT mm	557	667
WEIGHT (dry)** Kg	113	170
SOCKET TYPE		
	1 x 230V 16A	3 x SCHUKO
	1 x 400V 16A	1 x 400V 16A
		1 x 400V 32A
ALTERNATOR AND SOCKET PROTECTION		
ELECTRIC PROTECTION	IP 54	IP 54
SOCKET PROTECTION	IP 54	IP 54