

	S3200	S5000	S5000	S8000	S8000	S12000	S12000
	single phase	three phase	single phase	three phase	single phase	three phase	single phase
	petrol	petrol	petrol	petrol	petrol	petrol	petrol
THREE PHASE							
(POWER LTP) kW/kVA		5,04/6,30		6,64/8,30		11,14/13,92	
(POWER COP) kVA		5,36		7,00		11,83	
SINGLE PHASE							
(POWER LTP) kW/kVA	2,54/2,82	3,74/4,16	4,79/5,32	4,93/5,48	6,43/7,15	8,27/9,19	10,69/11,88
(POWER COP) kVA	2,40	3,14	4,10	4,11	6,00	6,94	10,00
POWER SPEC.							
VOLTAGE Volt	230	400/230	230	400/230	230	400/230	230
FREQUENCY Hz	50	50	50	50	50	50	50
POWER FACTOR cosφ	0,9	0,8/0,9	0,9	0,8/0,9	0,9	0,8/0,9	0,9
ENGINE							
MODEL	Honda	Honda	Honda	Honda	Honda	Honda	Honda
TYPE	GX160	GX270	GX270	GX390	GX390	GX620	GX620
DISPLACEMENT cc	163	270	270	389	389	614	614
CYLINDER	1 inclination angle	1 inclination angle	1 inclination angle	1 inclination angle	1 inclination angle	2 - V	2 - V
POWER kW	3,6	6,3	6,3	8,3	8,3	13,5	13,5
ASPIRATION	Natural	Natural	Natural	Natural	Natural	Natural	Natural
COOLING SYSTEM	Air	Air	Air	Air	Air	Air	Air
STARTING SYSTEM	Recoil	Electric/Recoil	Electric/Recoil	Electric/Recoil	Electric/Recoil	Electric	Electric
CONSUMPTION							
FUEL CONSUMPTION g/kWh	313	313	313	313	313	313	313
FUEL CONSUMPTION at 75% of load L/h	0,9	1,6	1,6	2,1	2,2	3,5	3,5
FUEL TANK CAPACITY L	11	18	18	18	18	24	24
RUNNING TIME at 75% of load h	11,8	11,0	11,0	8,4	8,4	6,9	6,9
NOISE EMISSION							
GUARANTEED SOUND POWER LEVEL LWA dB(A)	96	97	97	97	97	96	96
NOISE PRESSURE LEVEL at 7 mt dB(A)	70	71	71	72	72	70	70
DIMENSIONS AND WEIGHT							
LENGTH mm	623	842	842	842	842	960	960
WIDTH mm	409	523	523	523	523	641	641
HEIGHT mm	500	557	557	557	557	667	667
WEIGHT (DRY)** Kg	42	88	76	99	96	165	162
SOCKET TYPE							
	2 SCHUKO	SCHUKO	SCHUKO	SCHUKO	SCHUKO	SCHUKO	SCHUKO
		400V 16A	230V 32A	400V 16A	230V 32A	2 x 230V 16A	230V 16A
						400V 16A	230V 32A
ALTERNATOR AND SOCKET PROTECTION							
ELECTRIC PROTECTION	IP23	IP23	IP23	IP23	IP23	IP23	IP23
SOCKET PROTECTION	IP 54	IP 44	IP 44	IP 44	IP 44	IP 44	IP 44

COP   Continuous Power

LTP   Maximum Power

\*\*   On electric version +3/8 Kg to add