

Generator Units

Petrol

MODEL	POWER 3000 rpm/50 Hz		POWER 3000 rpm/60Hz		ENGINE			OUTPUT	DIMENSIONS (mm)			WEIGHT
	kVA	Watts	kVA	Watts					Width	Depth	Height	
G 2500 H	2.2	2000	2.5	2300	Honda	G 200	5	220	580	400	490	32
G 3000 H	2.5	2200	2.7	2600	Honda	GX 160	5.5	220	580	400	420	36
G 3000 V	2.5	2200	2.7	2600	Vanguard	115432	5.5	220	580	400	420	39
G 5000 H	5	4000	5.5	4500	Honda	GX 270	9	220	720	500	500	65
G 5000 V	5	4000	5.5	4500	Vanguard	185432	9	220	720	500	500	54
G 7000 H	7	5600	8.4	6800	Honda	GX 390	13	220	720	500	500	80
G 8000 V	8	7000	10	8000	Vanguard	303400	16	220	900	520	500	120
G 10000 V	10	8000	12	10000	Vanguard	303400	16	220	900	520	500	140
G 12000 V	12	9600	14	11200	Vanguard	350400	18	220	900	520	500	140
G 5 Tf H	5	4000	6	4800	Honda	GX 270	9	220/380	720	500	500	65
G 5 Tf V	5	4000	5.5	4400	Vanguard	185432	9	220/380	720	500	500	54
G 7 Tf H	7	5600	8.4	6800	Honda	GX 390	13	220/380	720	500	500	80
G 8 Tf V	8	7000	10	8000	Vanguard	303400	16	220/380	800	520	500	120
G 10 Tf V	10	8000	12	10000	Vanguard	303400	16	220/380	900	520	500	140
G 12 Tf V	12	9600	14	11200	Vanguard	350400	18	220/380	900	520	500	140
G 12 Tf H	13	10000	15	12000	Honda	GX 620	20	220/380	900	520	500	140

Output voltages refer to 3,000 rpm/50 Hz.

For 60 Hz: PLEASE CONSULT.

THE POWERS INDICATED ARE MEASURED AT 20° C AND AT SEA LEVEL. Output drops 4% every 300 metres above sea level and every 6° C.

CHARACTERISTICS

- Assembly mounted on tubular chassis with monoblock coupling and anti-vibration dampeners. As an option all sets except G 2500 and G 3000 may include WHEELS as well as a PROTECTION PANEL equipped with: voltmeter, magnetothermal switch, hour meter and connection lamp.

**ALL GENERATOR SETS HAVE A
PROTECTION DEVICE WHICH
AUTOMATICALLY STOPS THE ENGINE IN CASE
THE OIL LEVEL DROPS.**

- The engines fitted to our generator sets (see table) are 4 stroke and air-cooled. They have on head valves. except G 2500 H, which has side valves.
An ELECTRIC STARTER can be supplied as an option except for models C 2500 and G 3000.

Single phase generator sets

Condenser excitation, brushless. Equipped with 2 single phase sockets and a thermal circuit breaker.
12V DC terminal: optional

Three phase generator sets

Compound excitation. Equipped with 1 three phase socket (220 V or 380 V) and an auxiliary single phase socket.
Single phase circuit breaker.

AS AN OPTION ALL HONDA SETS CAN OPERATE ON GAS.

... WHERE THE POWER COMES FROM ...

PowerSources

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ALL ELECTRIC STARTER SETS CAN OPTIONALLY BE EQUIPPED WITH
AN AUTOMATIC STARTER PANEL FOR MAINS FAILURE.

... WHERE THE POWER COMES FROM ...