


Generator specification

Use our handy table to compare our generators and choose the right model for you.

INVERTER SERIES				
	EU 10i	EU 22i	EU 30is	EU 70is
				
OUTPUT TECHNOLOGY	INVERTER	INVERTER	INVERTER	INVERTER
Type	Single phase	Single phase	Single phase	Single phase
Maximum output (W)	1000	2200	3000	7000
Rated output (W)	900	1800	2800	5500
Rated voltage (V)	230	230	230	230
Rated frequency (Hz)	50	50	50	50
Rated current (A)	3.9	7.8	12.2	23.9
DC rated output	12V/8.0A	12V/8.3A	12V/12A	-
Engine model	GXH50	GXR120	GX200	GX390
Engine type	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder
Displacement (cm ³)	49.4	121.0	196.0	389.0
Bore x stroke (mm)	41.8 x 36.0	60.0 x 43.0	68.0 x 54.0	88.0 x 64.0
Engine speed (rpm)	4.000 - 6.000	4500 max	3800 max	3600 max
Cooling system	Forced air	Forced air	Forced air	Forced air
Ignition system	Transistor	Transistor	Transistor	Transistor
Oil capacity (L)	0.25	0.40	0.55	1.10
Fuel tank capacity (L)	2.1	3.6	13.0	19.2
Operating time at rated	3h 54	3h 35	8h	6h 30
Starter system	Recoil	Recoil	Recoil and electric start	Recoil and electric start
Length (mm)	451	512	658	Handle down: 848 Handle up: 1,198
Width (mm)	242	290	482	700
Height (mm)	379	425	570	721
Dry weight (kg)	13.0	21.1	61.2	118.1
Sound pressure level at workstation – dB(A) (98/37/EC, 2006/42/EC)	70	72	74	75
Guaranteed sound power level – dB(A) (2000/14/EC, 2005/88/EC)	87	90	91	91

*Three phase 400 V3-.

**OHV – Overhead Valve.

Note: all the generators run on unleaded petrol.



SPECIALIST OPEN FRAME SERIES

EG 3600CL



EG 4500CL



EG 5500CL



EM 5500CXS



D-AVR	D-AVR	D-AVR	i-AVR
Single phase	Single phase	Single phase	Single phase
3600	4500	5500	5500
3200	4000	5000	5000
230	230	230	230
50	50	50	50
13.9	17.4	21.7	21.7
-	-	-	-
GX270T2	GX390T2	GX390T2	i-GX390
4-Stroke, OHV*, 1 cylinder	4-Stroke, OHV*, 1 cylinder	4-Stroke, OHV*, 1 cylinder	4-Stroke, OHV*, 1 cylinder
270	389	389	389
77.0 × 58.0	88.0 × 64.0	88.0 × 64.0	88.0 × 64.0
3000	3000	3000	3000
Forced air	Forced air	Forced air	Forced air
Transistor	Transistor	Transistor	Transistor
1.10	1.10	1.10	1.10
24.0	24.0	24.0	23.5
12h	9h 30	8h 10	8h
Recoil	Recoil	Recoil	Recoil and electric start
681	681	681	Handle down: 725 Handle up: 1,047.5
530	530	530	706
571	571	571	719
68.0	79.5	82.5	108.8
79	81	82	77
96	97	97	96