

**C Class Petrol: Where practicality and design are required in equal measures**

This generator incorporates the functionality and efficiency required by domestic users with design and attractiveness. This generator is easy to use, easy to transport and easy to store. Whether you need to power your camping holiday or light-up a fishing trip or as back up power at home – this generator will soon prove indispensable.



**Panel**

A simple and useful control panel equipped with a single phase 16A socket, a main switch voltage presence indicator and a reset button for thermal protection.



**Handle**

The telescopic handle with ergonomic grip stows away easily and allows effortless trolley like manoeuvrability using the machine's wheels.

**Fuel Tank**

The long run fuel tank is completely integrated into the generators design has a capacity of 6 litres and an accessible fuel cap.



MODEL CODE		C1400 PC122SHI
GENERATOR 3000 RPM		
SINGLE-PHASE POWER		
Power LTP	kW	1,31
Power COP/LTP	kVA	1,17/1,45
Voltage	Volt	230
Frequency	Hz	50
Power Factor	cos $\Phi$	0,9
ENGINE		
Model		Honda
Type		GC135
Displacement	cc	135
Cylinder		1 vertical
Power	kW	2,7
Fuel		unleaded petrol
Aspiration		natural
Cooling system		air
Starting system		recoil
CONSUMPTION		
Consumption	g/kWh	313
Consumption at 75%	l/h	0,5
Tank capacity	l	6,5
Running time at 75%	h	13,9
NOISE EMISSION		
Noise level LWA	dB(A)	90
Acoustic pressure at 7 m	dB(A)	65
DIMENSIONS AND WEIGHT		
Length	mm	550
Width	mm	370
Height	mm	410
Weight (dry)	kg	35
STANDARD EQUIPMENT		
Thermal protection		•
Oil-guard system		•
Trolley		•
Voltage presence indicator		•
Sockets		1 x 230V 16A
PROTECTION		
Electric protection		IP 23
Socket protection		IP 44

LTP: Maximum Power COP: Continuous Power

**C Class Petrol:  
Silent and Compact**

This machine was designed for residential and domestic use, but with all the features and equipment usually found on a professional generator. The design of the frame means the generator is strong, silent and aesthetically styled.



**Panel**

Two single phase 16A sockets, engine cut off switch, voltage presence light, battery charger terminal and thermal protection reset button ensures the spec of this machine matches that required for professional use, in a domestic package.



**Fuel Cap and Tank**

A high capacity tank with easy to reach fuel cap mean refuelling is infrequent, simple and safe.



**Air Filter / Engine Starting**

Easy access to the air filter for simple changing during essential maintenance. Recoil handle is in an ideal position for safe and effortless starting.

MODEL CODE		C2000 PC172SHI	C3000 PC242SHI
<b>GENERATOR 3000 RPM</b>			
SINGLE-PHASE POWER			
Power LTP	kW	1,86	2,54
Power COP/LTP	kVA	1,75/2,06	2,40/2,82
Voltage	Volt	230	230
Frequency	Hz	50	50
Power Factor	cos $\Phi$	0,9	0,9
<b>ENGINE</b>			
Model		Honda	Honda
Type		GX120	GX160
Displacement	cc	118	163
Cylinder		1 inclined	1 inclined
Power	kW	2,6	3,6
Fuel		unleaded petrol	unleaded petrol
Aspiration		natural	natural
Cooling system		air	air
Starting system		recoil	recoil
<b>CONSUMPTION</b>			
Consumption	g/kWh	313	313
Consumption at 75%	l/h	0,7	0,9
Tank capacity	l	11	11
Running time at 75%	h	16,3	11,8
<b>NOISE EMISSION</b>			
Noise level LWA	dB(A)	93	93
Acoustic pressure at 7 m	dB(A)	67	67
<b>DIMENSIONS AND WEIGHT</b>			
Length	mm	620	620
Width	mm	405	405
Height	mm	400	400
Weight (dry)	kg	42	43
<b>STANDARD EQUIPMENT</b>			
Thermal protection		•	•
Oil-guard system		•	•
Battery charger (12V 10A)		•	•
Voltage presence indicator		•	•
Sockets		2 x 230V 16A	2 x 230V 16A
<b>PROTECTION</b>			
Electric protection		IP 23	IP 23
Socket protection		IP 44	IP 44
<b>ACCESSORIES</b>			
Transportation kit		•	•
Isometer protection		•	•

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