



Inverter Generators

PROFESSIONAL INVERTER GENERATORS

This Loncin Inverter Generator is extremely quiet and reliable, and can be used to power anything from electronics to power tools. The parallel-ready design allows connecting two units together via cables. With less than 1.5% total harmonic distortion, this easily portable generator safely runs sensitive electronics with no interruptions or disturbances. 100% copper-wound heads allow operation at full load continuously for weeks without overheating - lasting longer, running cooler and without corroding compared to aluminium heads.

PORTABLE POWER AND CONVENIENCE

The lightweight, easily portable Loncin Inverter Generator is rugged and ready to go wherever and whenever you need a reliable power source. You can take it camping, to a building site or and outdoor/sporting event. Whether you need convenience power or emergency power, the Loncin Inverter Generator is up to the task. With up to 2000 surge watts, there is enough power to operate today's essential electronics and small power tools.

LC3500i5

Electrical output: 3.3kW max, 3kW rated

LC7500i5

Electrical output: 7.5kW max, 6.5kW rated

CLEAN POWER, FUEL-EFFICIENT AND QUIET

With less than 1.5% total harmonic distortion, the Loncin Inverter Generator provides power as safe, clean and reliable power you can get from your home's electrical outlets. You can trust it to safely run all your sensitive electronics with no interruptions or disturbances.

ENVIRONMENTALLY-FRIENDLY

The Loncin Inverter Generator uses advanced Engine Smart Control and variable engine speed to use only the required engine power, helping reduce fuel consumption. It is also equipped with an "LC-POWER" low carbon powered engine that meets USA epa3 emission standard.

ELECTRIC START

The Loncin Inverter Generator can be started quickly and easily with the push of a button.

	LC3500i5 Electrical output: 3.3kW max, 3kW rated	LC7500i5 Electrical output: 7.5kW max, 6.5kW rated
Engine Type	Single Cylinder, 4 stroke, forced cooling OHV	
Rated Output hp / (kW)	4.0 / (3.0)	8.0 / (6.0)
Bore x Stroke (mm)	70 x 55	90 x 66
Displacement (cc)	212	420
Compression Ratio	8.5 : 1	
Fuel Capacity (L)	10	25
Fuel Consumption (g/kW h)	≤ 395	≤ 4.3 litres/h
Running Time (h)	11	
Rated Frequency (Hz)	50	50 / 60
Rated Voltage (V)	230	230
Voltage Regulator System	FM-SPWM III	
Rated Output (kW)	3.0	6.5
Max Output (kW)	3.3	7.5
Power Factor	1.0	
DC Voltage (V)	12	
DC Current (A)	8	
Starting System	Recoil / electric	Recoil / electric
Ignition System	C.D.I	
Noise (≤ 7m)	65dBA	58dBA
Dimensions (L x W x H mm)	578 x 440 x 510	920 x 765 x 773
Net Weight (kg)	45	130
Oil Capacity (L)	0.6	1.35