



### Excellent reliability

As a reliable manufacture, Loncin is initiative to undertake the commitment of partners to consumers, taking partners' social responsibility as own responsibility. Loncin persists to implementing lean management to promote manufacturing and quality control level, providing reliable products to customers.

### Durability Improvement

Updated cylinder head wind scooper, enlarge the inlet-wind flow, make the temperature of the fuel tank 28K decrease, alternator 18K decrease( When the temperature of alternator increase every 8K, life of the alternator will be reduce half), to make it more reliable; We use strengthen frame, bigger tube, more strengthen, make the diameter of the tube from 25mm to 28 mm; muffler cover ( inside), add the strengthening rib, make it more strengthen.

### Visual Improvement

With imaging description and warming decals, easy for customer understand technical process, avoid linguistic misunderstanding.

### Safety Improvement

Improved control panel. We entirely separate weak -current circuit and High voltage circuit. This change make the customer operate more convenient, make it safer. We use strengthen fuel tank, to improve the hardness of the fuel tank and make it bigger; We add a wire box to protect the wires, to anti-water, anti-dust and make it safer; We updated muffler cover, protect area bigger, can avoid accident hurt, make it safer

### Improve on Customer Usage

We prepare two kind of handle and wheels, both of them are with locking mechanism and handle rubber, it can save your effort 20%-40% when you want to move the generator. 9.5" PVC wheels, more bearing capability, more passing ability.

LC3500 (D) -A ▼

Features

Technical Details

Options



- With Loncin strong commercial engine.
- AVR, Voltage adjust.
- Low Oil sensor protection.
- Cradle, Overall protection, easy move and storage.
- Widely option for control panel, EU, US and AU receptacle for choice.
- Self-start and remoter start as an optional.
- Frequency, 50/60 Hz. Voltage, including, 110/150/120/220/230/240V to be optional.
- With or Without Wheels and handle.
- Start, Recoil or E-start.



LC3500 (D) -A



Features	Technical Details	Options
Engine model	G210FA/G210FAD	
Engine type	Single cylinder,4stroke, forced cooling ,OHV	
Power output	4.4kW/3600rpm	
Bore×Stroke	70mm×55mm	
Displacement	212cc	
Compression ratio	8.2 : 1	
Oil capacity	0.6L	
Fuel tank capacity	18L	
Fuel consumption	≤395g/Kw.h	
Continuing time	15h	
Rated frequency	50 Hz/60 Hz	
Rated voltage	110V/115V/120V/220V/ 230V/240	
Voltage regulator system	Automatic Voltage Regulation	
Rated output	2.8kW	
Max output	3.1kW	
Power factor	1.0	
Charging voltage	12V(DC)	
Charging current	8.3A(DC)	
Starting system	Recoil start/Electic-start	
Ignition system	Transistorized magneto ignition	
Noise	≤76dB(A)	
Dimension	675×540×540	
Net weight	47kg/49kg	

LC3500 (D) -A ▼

Features

Technical Details

Options



- 1、 With optional color choices
- 2、 With optional socket: Euro type, American type, Australian type and oversea civil use and industrial use.
- 3、 With optional frequency choices: 50HZ/60HZ
- 4、 With optional voltage choices :110/150/120/220/230/240V
- 5、 With optional wheels and handle choices
- 6、 With optional choices: handle start and electric start
- 7、 Can be with 12V DC charger
- 8、 With optional battery tray choices: internal and external.



