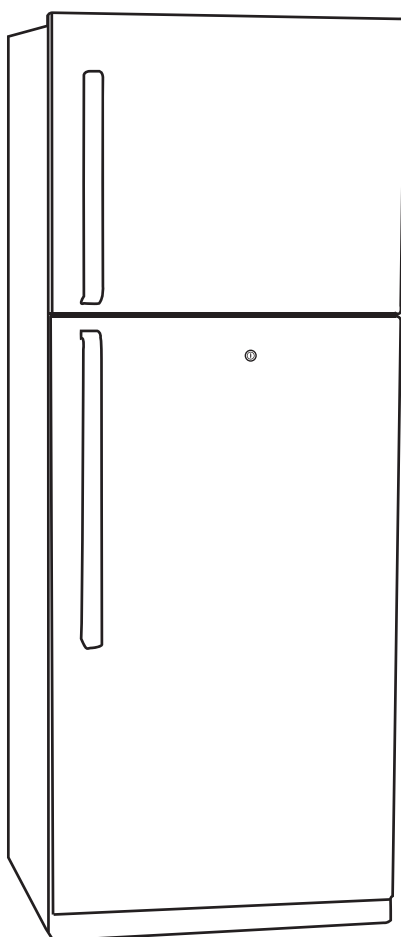


# LLOYD

## Instruction Manual

# REFRIGERATOR

Model: LFR500SS



Dear Customer

Congratulations on being the proud owner of Lloyd Refrigerator. Your Refrigerator comes with a Lloyd Guarantee of Quality.

Lloyd takes great pride in providing its customers with perfect products that adheres to international quality standards.

Lloyd is committed to international quality standards.

Lloyd is committed to provide the ultimate customer satisfied customers of Lloyd.

At Lloyd, feedback and suggestions based on your product usage experience are greatly appreciated.

Please feel free to contact us at  
[perfectservice@lloydmail.com](mailto:perfectservice@lloydmail.com)

**NIPUN SINGHAL**  
**DIRECTOR**

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## 1. SAFETY WARNINGS

- 1) **WARNING**—Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 2) **WARNING**—Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 3) **WARNING**—Do not damage the refrigerant circuit.
- 4) **WARNING**—Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 5) The appliance has to be unplugged after use and before carrying out user maintenance on the appliance.
- 6) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 7) Children should be supervised to ensure that they do not play with the appliance.
- 8) If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 9) Please abandon the refrigerator according to local regulators for its use flammable blowing gas and refrigerant.
- 10) Please according to local regulations regarding disposal of the appliance for its flammable refrigerant and blowing gas. Before you scrap the appliance, please take off the doors to prevent children trapped.
- 11) This appliance is intended to be used in household and similar applications such as
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses and by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments;
  - catering and similar non-retail applications.
- 12) Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.



IT IS HAZARDOUS FOR ANYONE OTHER THAN AUTHORISED SERVICE PERSONNEL TO CARRY OUT SERVICING OF REPAIRS WHICH INVOLVE THE REMOVAL OF COVERS.



TO AVOID THE RISK OF AN ELECTRICAL SHOCK DO NOT ATTEMPT REPAIRS YOURSELF.

## 2. INSTALLTION

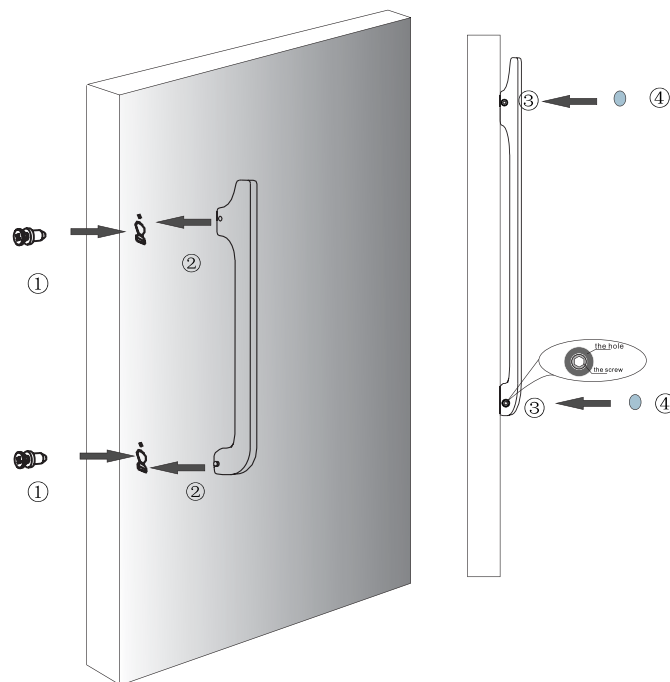
### 2.1 Location

When selecting a position for your unit you should make sure the floor is flat and firm, and the room is well ventilated. Avoid locating your unit near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight as it may increase the electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly. This unit is not designed for use in a garage or outdoor installation. Do not drape the unit with any covering.

When installing the unit, ensure that 10 cm of free space is left at both sides, 15 cm at the rear and 20 cm at the top of the unit. This will allow cold air to circulate around the wine cooler and improve the efficiency of the cooling process.

### 2.2 Door Handle Install Illumination

Note: Figures in the user manual are only for reference. The actual product may differ slightly. The refrigerator must be disconnected from the source of electrical supply before attempting the installation of accessory.

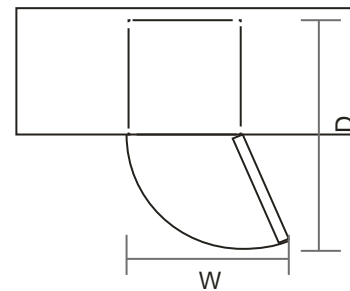


- ① Take out the two crisscross-screw;and install them into the door holes;turn the screws till to the bottom;
- ② Aim at screws to install the handle;
- ③ The screws in the hole at the side of the handle and turn the screws till them very tight;
- ④ Screw cap should be put on the screw.

## 2.3 Door Space Requirements

The unit's door must be able to open fully as shown.

$W \times D \geq 1270 \times 1240\text{mm}$



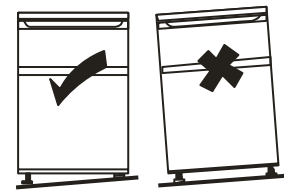
## 2.4 Levelling the Unit

To do this adjust the two levelling feet at the front of the unit.

If the unit is not level, the door and magnetic seal alignments will not be covered properly.

Make sure that the foot touches the ground before use.

Look down from the top, clockwise and counterclockwise loosening, tightening.



## 2.5 Cleaning Before Use

Wipe the inside of the unit with a weak solution of bicarbonate soda. Then rinse with warm water using a 'Wrung-out' sponge or cloth. Wash the shelves and salad bin in warm soapy water and dry completely before replacing in the unit. Clean the exterior of the unit with a damp cloth. If you require more information refer to the Cleaning section.

## 2.6 Before Using Your Unit

The refrigerator adopts 220-240V/50Hz AC power, voltage fluctuations over the range of 198 ~ 264V will cause malfunction or even damage, so a 750 W automatic voltage regulator must be installed in concert with the AC power.

Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.

Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.

Do not place flammable items near the refrigerator to avoid fires.

This product is household refrigerators and shall be only suitable for the storage of foods. According to national standards, household refrigerators shall not be used for other purposes, such as storage of blood, drugs or biological products.

Do not place items such as bottled or sealed container of fluid such as bottled beers and beverages in the freezer to prevent bursts and other losses.

Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.



◆ **Before Plugging in**

You must check that you have a socket which is compatible with the plug supplied with the unit.

◆ **Before Turning On!**

Do not turn on until two hours after moving the unit. The coolant fluid needs time to settle.

## **2.7 Interior Accessories**

Various glass or plastic storage shelves are included with your appliance - different models have different combinations.

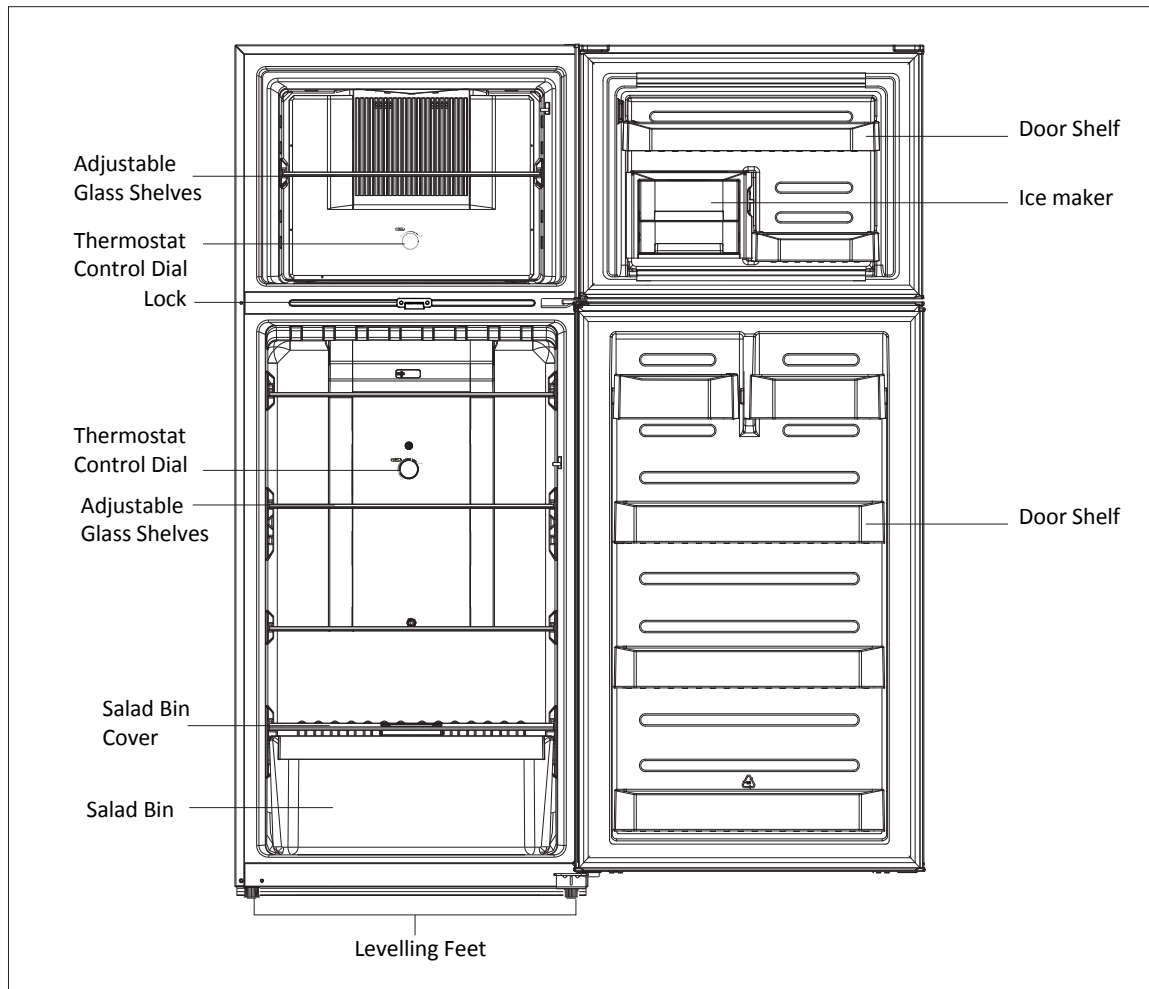
You should always slide one of the full size glass storage shelves into the lowest set of guides, above the fruit and vegetable containers, and keep it in this position. To do this, pull the storage shelf forward until it can be swivelled upwards or downwards and removed.

Please do the same in reverse to insert the shelf at a different height.



In order to make the most of the volume of the fresh food storage compartment and frozen-food storage compartment, the user can remove one or more shelves, drawers, out of the appliance, according to your daily use.

### 3. PRODUCT OVERVIEW



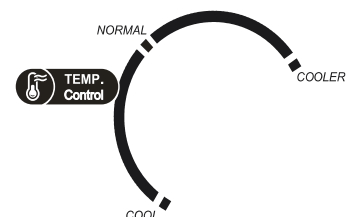
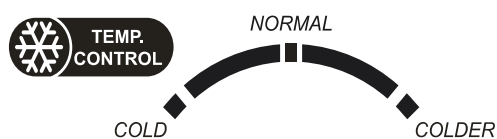
\*All images in this instruction manual are for indication only; please refer to your individual unit for details.

### 4. OPERATION

#### 4.1 Switching On Your Unit

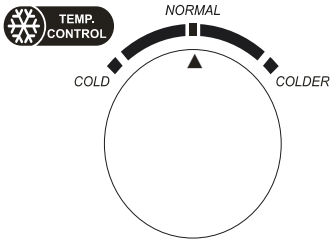
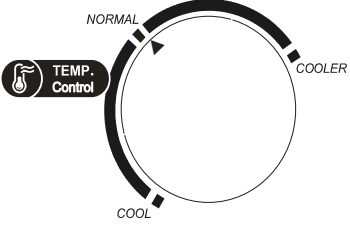
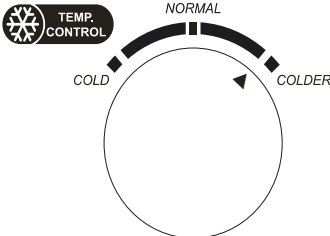
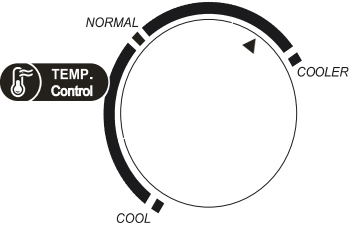
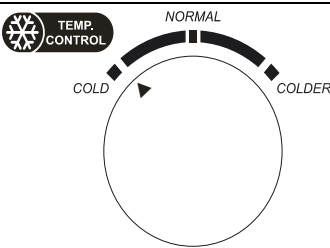
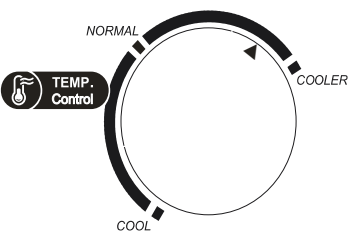
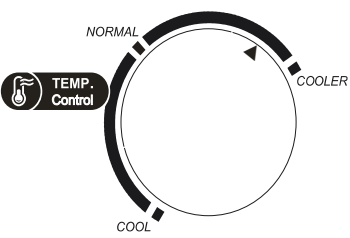
By turning the knob inside the cabinet, you can adjust the refrigerator and the freezer's temperature you want.

According to the sketch, the upper knob control the freezer's temperature, the bottom one control the refrigerator's temperature. Turn the knob clockwise, the cabinet temperature will be lower, counter-clockwise, the temperature will be raised.





When you use fast-freezing feature or do freezing capacity test, please turn the freezer knob to the position of COLDER, i.e. the value at the rightmost side. Then adjust the refrigerator control knob as needed. The suggestion of turning the control knob as follows:

Thermostat	Freezer	Refrigerating
Under normal use, we recommend the food freezer and fresh-food storage knob is used to adjust the temperature in the “intermediate zone”.		
When ambient temperature around the refrigerator is below 10°C for a long time or fast freeze is needed, we recommend food freezer knob is adjusted to the “right zone” position, and the fresh-food storage knob is adjusted to the “right of the middle zone”.		
When ambient temperature above 43°C cooling is needed, it is recommended the food freezer knob is adjusted to the “left zone”, and the fresh-food storage knob is adjusted to the “right of the middle zone”.		
Warning: When fresh-food storage knob is adjusted to the right zone (as shown in figure on the right), fast cooling is realized, but adjusting to this position for a long time, the fresh-food storage temperatures may be lower than 0°C.		

#### 4.2 Noise Inside the Unit!

You may notice that your unit makes some unusual noises. Most of these are perfectly normal, but you should be aware of them!

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your unit. This is the compressor motor working, as it pumps the refrigerant around the system.

#### 4.3 Tips for Keeping Food in the Unit

- ◆ Cooked meats/fishes should always be stored on a shelf above raw meats/fishes to avoid bacterial transfer. Keep raw meats/fishes in a container which is large enough to collect juices and cover it properly. Place the container on the lowest shelf.
- ◆ Leave space around your food, to allow air to circulate inside the unit. Ensure all parts of the unit are kept cool.

- ◆ To prevent transfer of favours and drying out, pack or cover the food separately. Fruit and vegetables do not need to be wrapped.
- ◆ Always let pre-cooked food cool down before you put in the unit. This will help to maintain the internal temperature of the unit.
- ◆ To prevent cold air escaping from the unit, try to limit the number of times you open the door. We recommend that you only open the door when you need to put food in or take food out.

#### 4.4 Change the Light Bulb

Lamp replacement by professionals

## 5. CLEANING

### 5.1 Defrosting

Auto-defrost for Frost-free Refrigerator

### 5.2 Cleaning the Interior and the Exterior of the Unit

- ◆ Remove all the shelves and the salad bin. To remove the salad bin first remove the lower door shelf.
- ◆ Wipe the inside of the unit with a weak solution of bicarbonate soda and then rinse with warm water using a “wrung-out” sponge or cloth. Wipe completely dry before replacing the shelves and salad bin.
- ◆ Use a damp cloth to clean the exterior, and then wipe with a standard furniture polish. Make sure that the door is closed to avoid the polish getting on the magnetic door seal or inside the unit.
- ◆ The grille of the condenser at the back of the unit and the adjacent components can be vacuumed using a soft brush attachment.

### 5.3 Cleaning Tips

Condensation may appear on the outside of the unit. This may be due to a change in room temperature. Wipe off any moisture residue. If the problem continues, please contact a qualified technician for assistance.

## 6. MAINTENANCE

### 6.1 Changing the Internal Light

Lamp replacement by professionals.

Illuminating lamp parameter: MAX 4W

### 6.2 Care When Handling / Moving Your Unit

Hold the unit around its sides or base when moving it. Under no circumstances should it be lifted by holding the edges of the top surface.

Do not turn upside, horizontally place or vibrate the refrigerator, the carrying angle can not be greater than 45° .

### 6.3 Servicing

The unit should be serviced by an authorized engineer and only genuine spare parts should be used. Under no circumstances should you attempt to repair the unit yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction. Contact a qualitatively technician.

### 6.4 Switching Of for Long Periods of Time

When the unit is not in use for a long period of time, disconnect it from the mains supply, empty all food and clean the appliance, leaving the door ajar to prevent unpleasant smells.

## 7. Trouble shooting

The following simple issues can be handled by the user. Please call the after-sale service department if the issues are not settled.

Inoperation	Whether the freezer is plugged and connected to power; Low voltage; Failure power or tripping circuit
Odor	Odorous foods should closely wrapped; Whether foods are rotten; Whether the interior shall be cleaned.
Long-term operation of compressor	It is normal that refrigerator operates for longer time in summer when the ambient temperature is higher; Do not put too much food in the freezer at one time; Do not put foods until they are cooled; Frequent opening of refrigerator door.
Illuminating light does not shine	Whether the refrigerator is connected to power, whether the illuminating light is damaged.
The refrigerator door can not be properly closed.	The freezer door is stuck by food packages; Too much food; Tilt refrigerator.
Loud noises	Whether the food is leveled, whether the refrigerator is balanced; Whether the refrigerator parts are properly placed.

### 7.1 Warm tips:

- ◆The refrigerator enclosure may emit heat during operation specially in summer, this is caused by the radiation of the condenser, and it is a normal phenomenon.
- ◆Condensation: condensation phenomenon will be detected on the exterior surface and door seals of the freezer when the ambient humidity is large, this is a normal phenomenon, and the condensation can be wiped away with a dry towel.
- ◆Buzz: Buzz will be generated by running compressor specially when starting up or shutting down.

## 8. TIPS FOR ENERGY SAVING

Try not to open the door too often, especially when the weather is wet and hot. Once you open the door, close it as soon as possible.

Every now and then check if the appliance is sufficiently ventilated (adequate air circulation behind the appliance).

In normal temperature conditions, please arrange the thermostat at the middle setting.

Before loading the appliance with packages of fresh food, make sure they are cooled to ambient temperature.

Ice and frost layer increase energy consumption, so clean the appliance as soon as the layer is 3-5 mm thick.

◆ The appliance should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.

◆ Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.

◆ Be sure to wrap foods properly, and wipe containers dry before placing them in the appliance. This cuts down on frost build-up inside the appliance.

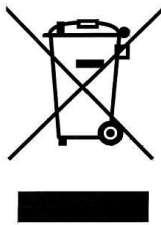
◆ Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance less efficient.

◆ Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

## 9. DISPOSAL

Old units still have some residual value. An environmentally friendly method of disposal will ensure that valuable raw materials can be recovered and used again. The refrigerant used in your unit and insulation materials require special disposal procedures. Ensure that none of the pipes on the back of the unit are damaged prior to disposal. Up to date information concerning options of disposing of your old unit and packaging from the new one can be obtained from your local council office.

When disposing of an old unit break of any old locks or latches and remove the door as a safeguard.

Correct Disposal of this product	
	<p>Correct Disposal of this product</p> <p>This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.</p>

For more information, please contact the local authority or your retailer where you purchased the product.

## SPECIFICATION

Model	LFR500SS
Climate Class	N/ST/T
Protection Against Electric Shock	I
Rated Voltage/Frequency	220-240V~/50Hz
Rated Power(W)	160
Rated Defrost Power(W)	180
Lamp Rated Power(W)	MAX 4
Rated Current(A)	1.0
Foaming Agent	Cyclopentane
Energy Consumption(kwh/24h)	1.77
Total Gross Volume(L)	486
Gross Freezer Volume(L)	/
Total Storage Volume(L)	460
Freezer Storage Volume(L)	97
Refrigerator Storage Volume(L)	363
Refrigerant,Amount	R134a,115g
Freezing Capacity(kg/24h)	4.5
Net Weight(kg)	85
Gross Weight(kg)	94
Product Dimensions(mm)(wxdxh)	750x735x1825

## WARRANTY TERMS AND CONDITIONS

LLOYD ELECTRIC ENGINEERING LIMITED (hereinafter referred to as 'the company') guarantees to the purchaser that this product carries a warranty for the period mentioned below, commencing from the date of purchase. The company will repair or replace free of charge any part or parts of the product, if the defect is due to the faulty material or workmanship. Warranty involves repairing of defective product/parts and does not entitle purchaser for the replacement of complete product.

Product	Warranty Period	Part Not Covered
Refrigerator	Comprehensive - 1 year Compressor - 5 years	Plastic / Glassware / Bulb / Tube

1. This warranty is confined to the first purchaser of the product only.
2. Repair or replacement will be carried out through the Company's Service Centres or it's Authorised Service Centres.
3. For units installed beyond the municipal limits of the jurisdiction of the authorised service centre/company's service centre, all expenses incurred in collection the unit or part/s thereof from the company's service centre/authorised service centre, as well as expenses incurred in connection with deputing of service personnel/ technicians towards to and fro travel, conveyance and other incidentals etc. will be borne by the customer.
4. In the event of repairs/replacement of any part/s of the unit, this warranty will thereafter continue and remain in force only for the unexpired period of the warranty. Moreover, the time taken for repair/replacement and in transit whether under the warranty or otherwise shall not be excluded from the warranty period.
5. The company or it's authorised service centre, reserves the right to retain any part/s or component/s replaced at it's discretion in the event of a defect noticed in the equipment during the warranty period.
6. (a) Any change of address shall be intimated to concerned service centre for continuation of warranty.  
(b) Warranty for the unexpired period shall continue after the product is inspected by the concerned service centre and the product is found free from transit damage. The customer shall have to pay a visiting charge towards inspection, as applicable.  
(c) In case of any transit damage, the product shall be repaired by the concerned service centre on charges and warranty for unexpired period to continue.
7. The warranty does not cover demonstration/ installation of the product purchased.

8. The company's obligation under this warranty shall be limited to repair or providing replacement of part/s only. The maximum claim /s if entertained by the company will be subject to the maximum retail price of the product purchased or the purchase price, whichever is lower.
9. In the event of any unforeseen circumstance, and spares not being available, the company's prevailing depreciation rules will be binding on the purchaser to accept as a commercial solution in lieu of repairs.
10. The warranty is issued at New Delhi , and Courts at New Delhi shall have exclusive jurisdiction over matters covered or flowing from this warranty.
11. The company's obligation under this warranty shall be limited to repairing or providing replacement of part/s, which are found to be defective.
12. Repairs during warranty period shall be carried on "Carry In" basis. Wherein for service the purchaser shall bring the product to the Service Centre with whom the set is registered for warranty service. The warranty does not cover cost of transportation of system from place of installation to the Service Centre.
13. The concerned Service Centre will advise the customer whether to effect the repair at site or its Service Centre.
14. Any part/s of the system replaced by the company at it's discretion shall be with a functionally operative part.

**THIS WARRANTY IS NOT APPLICABLE IN ANY OF THE FOLLOWING CASES:**

1. The warranty card is not duly filled and mailed back to the service centre for registration by the purchaser.
2. The completed warranty card and invoice is not presented to authorised personnel at the time of repair.
3. The product is not purchased from an Authorised LLOYD dealer.
4. The product is not used according to instructions given in the instruction manual.
5. Defects caused by improper use as determined by the company personnel.
6. Modification or alteration of any nature is made in the electrical circuitry/ or physical construction of the set.
7. Installation/ repair work is carried out by persons/agency other than authorised by the company.
8. Site (premises where the product is kept) conditions that do not conform to the recommended operating conditions of the machine.
9. The original serial number is removed, obliterated or altered from the machine or cabinet.
10. Defects due to cause beyond control like lightning, abnormal voltage, acts of God or while in transit to service centre or purchaser's residence

LLOYD ELECTRIC & ENGINEERING LTD.  
Warranty Registration Card



Serial No.

Customer Copy

Customer Details

Title: Mr ☐ Ms ☐ Mrs ☐ M/s ☐

Name:

Residence Address:

Dist:  Pin:

State:  Occupation:

Tel: (  )  Res: (  )  Fax:

Code Code

Mobile No:  Email:

Product Details

Model No:

Serial No

Please Refer Sticker On Back Cover Of Your Product

Purchase Date

Day Month Year

Bill No.

Dealer's Name & Address

Signature

I Accept The Terms And Conditions of The Warranty

Customer Signature

Thank you for selecting a World Class product and we assure you that it will perform as per your expectations

We thank you for taking your time to complete this form. All Information Provided by You will be Kept Confidential.

(Please Fill In, Tear off, Fold and Mail this form to Reach us within 10 days of the Product Purchase.)

We welcome your Valuable Suggestions, if any, to Improve our Products and Services :

FOR OFFICE USE ONLY

Customer Code:

Branch:

Note: Company Will Not Be Responsible For The Loss Of This Form During Transit.

LLOYD ELECTRIC & ENGINEERING LTD.





# LLOYD ELECTRIC & ENGINEERING LTD.

## Warranty Registration Card



Serial No.

### Service Centre Copy

#### Customer Details

Title: Mr ☐ Ms ☐ Mrs ☐ M/s ☐

Name:

Residence Address:

Dist:  Pin:

State:  Occupation:

Tel: (  )  Res: (  )  Fax:

Mobile No:  Email:

#### Product Details

Model No:

Serial No

Please Refer Sticker On Back Cover Of Your Product

Purchase Date

Day Month Year

Bill No.

#### Dealer's Name & Address

Signature

I Accept The Terms And Conditions of The Warranty

Customer Signature

Thank you for selecting a World Class product and we assure you that it will perform as per your expectations

We thank you for taking your time to complete this form. All Information Provided by You will be Kept Confidential.

(Please Fill In, Tear off, Fold and Mail this form to Reach us within 10 days of the Product Purchase.)

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LLOYD ELECTRIC & ENGINEERING LTD.





LIVE THE FUTURE

**LLOYD ELECTRIC & ENGINEERING LIMITED**

159, Okhla Industrial Estate Phase-III, New Delhi - 110020

Correspondence Address

Plot-2, Industrial Area, Kalkaji, New Delhi - 110019

Email: [perfectservice@lloydmail.com](mailto:perfectservice@lloydmail.com)

**Customer Care Toll Free No.**

Gujarat, Madhya Pradesh: 1800-2582-583 | Punjab, Haryana, Himachal Pradesh, J&K: 1800-1377-781  
Maharashtra, Chattisgarh, Goa: 1800-1024-212 | South India: 1800-1200-666 | Rest of India: 1800-1020-666