

Lec

USER GUIDE

inspired refrigeration

DF50B drinks cooler

DF50GC drinks cooler

DF72 drinks cooler

Before you switch on

This appliance is intended to be used in households but is not intended to be used in 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;

consider the location

Your drinks cooler should not be installed on a carpet, this may prevent proper air circulation

Do not locate your drinks cooler near a heat source, e.g. cooker, boiler or radiator. Avoid placing in direct sunlight.

When installing it is important to keep a minimum clearance of 25mm (1 inch) all around the cabinet and 6 inches at the back, to allow for ventilation.

unpack your drinks cooler

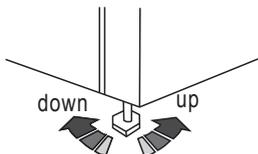
Remove all external and internal packing

clean your drinks cooler

We recommend that you clean your drinks cooler before use, refer to the section 'Cleaning your drinks cooler'

ensure your drinks cooler is level

Adjust the rotating feet at the front. A very slight backward lean will ensure that the door closes; better.



leave your drinks cooler for 2 hours

Before switching on leave your drinks cooler upright for 2 hours to allow the coolant fluid time to settle.

Reversing the Door Swing

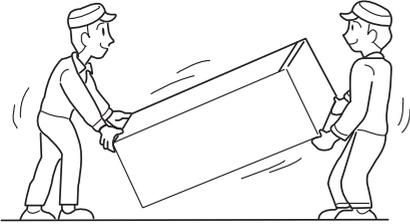
Tools required: Phillips style screwdriver
/ Flat bladed screwdriver
/ Hexagonal spanner



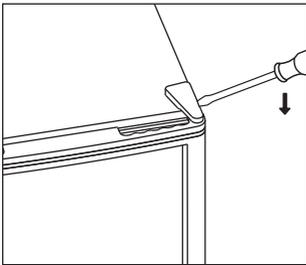
- If you want to have the door swing reversed, we recommend that you contact a qualified technician. You should only try to reverse the door yourself if you believe that you are qualified to do so.
- Ensure the unit is unplugged and empty.
- Adjust the two levelling feet to their highest position.
- To take the door off it is necessary to tilt the unit backwards. You should rest the unit on something solid so that it will not slip during the door reversing process.
- All parts removed must be saved to do the reinstallation of the door.
- Do not lay the unit flat as this may damage the coolant system.
- We recommend that 2 people handle the unit during assembly.

Before you switch on

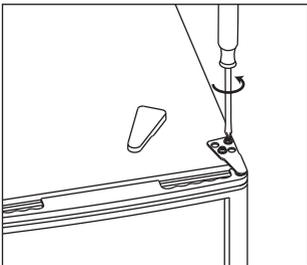
1. Tilt the unit slightly towards the rear and prop it securely. Two people are required to tilt the unit during the door reversal process.



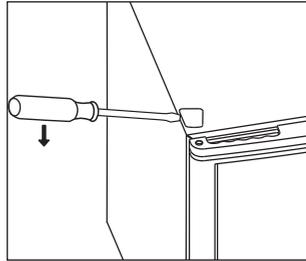
2. Remove the top right hinge cover.



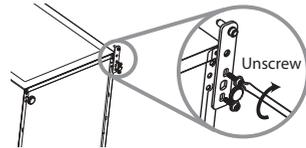
3. Undo the screws. Then remove the hinge bracket.



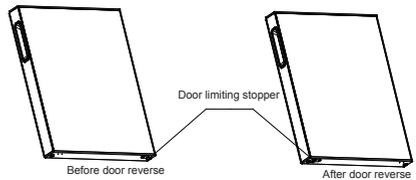
4. Remove the top left screw cover.



5. Remove the screws and bottom hinge. Then remove the adjustable feet from both side.

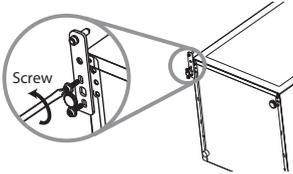


6. Remove the door limiting stopper from the door bottom right to left side.

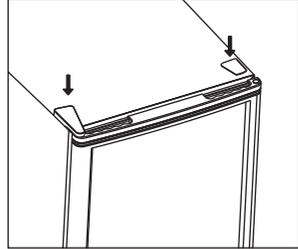


Before you switch on

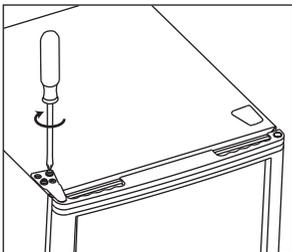
7. Refit the bracket fitting the bottom hinge pin.
Replace both adjustable feet.



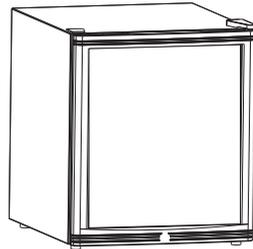
11. Put the hinge cover and the screw cover back.



8. Place the door back on. Ensure the door is aligned horizontally and vertically so that the seals are closed on all sides before finally tightening the top hinge.
9. Insert the hinge bracket and screw it to the top of the unit.
10. Use a spanner to tighten it if necessary.



12. With the door closed, check that the door is aligned horizontally and vertically and that the seals are closed on all sides before finally tightening the bottom hinge. Re-adjust the levelling feet as needed.



Plug in and switch on

The drinks cooler runs on an electricity supply of 220-240V 50Hz and must be earthed.

Plug in the drinks cooler and switch it on at the socket.

To turn your drinks cooler off, simply switch it off at the socket.

Temperature controls

temperature setting

Your drinks cooler is factory set to provide your drinks with an optimum environment for storage and longevity.

The thermostat is located on the unit step, inside the cabinet at the rear bottom.

Thermostat Setting	Temperature Range
MAX	about 7°C -10°C
NORMAL	about 11°C -15°C
MIN	about 16°C -18°C

Your drinks cooler should be plugged in and allowed to run for 24hours before making any temperature adjustments.

Changing the internal light

DF72G only.

Before carrying out the bulb replacement always switch off and disconnect the electricity supply.

To replace the bulb:

- Switch off and disconnect the electricity supply to the drinks cooler.
- Remove the upper two shelves.
- Hold the lens cover so that it does not fall and using a Philips screwdriver, remove the screw at the rear of the lens cover.
- Remove the bulb and replace it with a new 15 watt bulb..
- Replace the lens cover and the screw at the rear of the cover.
- Plug in the cooler and switch on at the socket.

Glass door condensation

From time to time, depending on the external temperature and humidity level, some condensation may appear on the glass door. This phenomenon has no effect on the product and will disappear when the difference between the external and internal temperature is reduced.

Cleaning your drinks cooler

on the outside

Use a good wax furniture polish to clean your drinks cooler's exterior. Make sure that the doors are closed, to prevent polish getting on the magnetic door seal or inside. Do not use an aerosol polish as the spray may damage plastic parts.

on the inside

- Switch off and unplug from the mains supply.
- Remove all the shelves.
- Wipe the inside with a soft cloth dampened with a solution of one teaspoon of bicarbonate of soda to one litre of warm water.. Rinse with clean warm water and dry thoroughly.
- After replacing shelves, plug in and switch on the mains supply.

Take care to avoid the light and thermostat control
Water could cause serious electrical damage.

Do not use soaps, wire wool, scouring powder or disinfectants of any kind.

Defrosting your drinks cooler

Your drinks cooler automatically defrosts regularly, every time it finishes a cooling cycle. The defrost water will collect in the trough, located at the back of the cooler. It is important to keep the defrost drain (the small hole in the middle of the trough) clear, otherwise defrost water will overflow onto the inside floor of the cooler. If the drain does become blocked you can clear it by carefully using a flexible rod such as a pipe cleaner or net curtain wire.

Changing the plug

Your drinks cooler is fitted with a fused three pin plug which will be suitable for use in all residences fitted with sockets to current specifications.

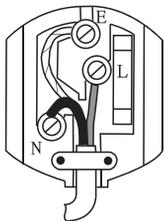
The drinks cooler runs on an electricity supply of 220-240 V 50Hz and must be earthed. If the plug is removed it should not be re-used, but thrown away immediately. A cut off plug can be dangerous if plugged into a socket.

If the plug supplied becomes damaged it must be replaced with a new one and the flexible mains lead connected as shown below.

Note: Only 13 amp fuses approved to BS 1362 A.S.T.A. should be used. After replacing or changing a fuse, the fuse cover in the plug must be replaced. If lost, replacement fuse covers are available for a nominal charge from:

Spares Department, Lec Refrigeration
Stoney Lane, Prescot, Merseyside L35 2XW
Tel: 0844 815 3737

connect BLUE to
NEUTRAL (N)



connect GREEN &
YELLOW to EARTH (E)

connect BROWN
to LIVE (L)

make sure the cable
is held by the clamp

Do not push excess mains lead into the compressor (motor) compartment as this may cause an electrical hazard.

Troubleshooting

your drinks cooler is not cool enough

Make sure that the cooler is away from direct sunlight and heat sources.

Check that the door is properly closed.

internal light does not come on (DF72G)

Check the light bulb. Make sure that the electrical socket is switched on.

internal light does not go out

Make sure that the door is closed.

If the ideas given above have not solved the problem, call customer service. Do not attempt repairs on your own, particularly on electrical components.

Useful hints

If your appliance is to be out of service for any length of time ensure that the interior is carefully cleaned and dried. Leave the door open and disconnect the plug from the mains socket.

Safety

Ensure that the appliance is earthed.

Ensure that the appliance is disconnected from the mains supply before attention covers (if fitted).

Ensure that the appliance is disconnected from the mains supply before cleaning internally or defrosting.

WARNING: Do not store flammable, corrosive or explosive substances in the appliance.

WARNING: Do not allow unsupervised children to use this appliance

WARNING: 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. Children should be supervised to ensure that they do not play with the appliance.

WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

WARNING: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

WARNING: When positioning the appliance ensure the supply cord is not trapped or damaged.

WARNING: Do not locate extension sockets or charging transformers/power supplies adjacent to the compressor as they could overheat.

Disposal

Your cabinet is CFC and HCFC free and therefore has no ozone depletion potential (zero ODP). However, all refrigeration appliances should be disposed of in a responsible manner. Ensure that none of the pipes on the back of the appliance are damaged prior to disposal. Up to date information concerning options for disposing of your old appliance and packaging from your new appliance can be obtained from your retailer or local council office.

Customer service

Before contacting Customer Services please ensure you have read the troubleshooting guide to see whether you can eliminate the problem yourself.

If you have a problem you cannot resolve, initially you should contact your retailer as they may be responsible for servicing your Lec drink cooler. If not, contact the Customer Service Department of Lec.

When you call customer service you will be asked to confirm which range and model you have. Look at the data plate sticker on the inside of your drinks cooler, at the bottom in the back left hand corner, this records the model and serial number. Make a note of them below as this information is required.

Information required:

Model number:

Serial number:

Date purchased:

Please note down some other information which may be useful:

Name of shop where purchased:
.....

Purchase price:

(for insurance purposes)

specification

In accordance with our policy of continual improvement, we may alter the specification without notice.

Should you sell or pass the Lec drinks cooler to someone else, make sure that this guide is also provided.

contact numbers

Should you require any further information regarding your Lec drinks cooler or any of our other products, please contact us at the address below.

Customer Services Department,
Lec Refrigeration
Telephone: 0844 815 3737
Stoney Lane, Prescot, Merseyside L35 2XW
www.lec.co.uk

servicing

Repairs and maintenance of the appliance should only be performed by a qualified engineer.

Lec Guarantee

Your Lec drinks cooler is made from the very best materials to the highest standards of manufacture and has been extensively tested and inspected before leaving our factory. It conforms with current British and European Electrical Safety Standards. It is guaranteed for one year from the date of purchase, against mechanical and material defects, with the exception of light bulbs.

In the event of a defect to which this guarantee applies, please produce your receipt (as proof of purchase) to your supplier, who will make the necessary arrangements for rectification as quickly as possible.

This guarantee does not apply if:

- The drinks cooler has been improperly installed or used in a manner contrary to the operating instructions issued with it.
- The drinks cooler has been treated in an abnormal or abusive manner
- The drinks cooler has been used for industrial or commercial purposes.
- Any repair work has been carried out by any person other than a Lec approved engineer.
- Any parts have been fitted which are not genuine Lec approved parts.
- The drinks cooler has been modified in any way or the serial number has been removed or altered.
- Any toxic or corrosive products have been used or stored in or near to the drinks cooler.

Without prejudice to the rights of the buyer no liability is accepted for any consequential loss or damage resulting from failure of the drinks cooler or for any reason whatsoever. You are strongly advised to insure under the special Lec Food and Freezer Scheme which is enclosed with this guarantee or which is obtainable from the company.

Acceptance of this guarantee does not affect your statutory rights: Consumer Transactions (Restrictions on Statements) Order 1976.

This guarantee is applicable only in the United Kingdom and Channel Islands.

Lec

Lec Refrigeration

Stoney Lane, Prescot, Merseyside, L35 2XW

0844 815 3737

www.lec.co.uk

Lec Refrigeration, a division of Glen Dimplex Home Appliances