

Operating instructions

Refrigerator

Read the operating instructions before switching on for the first time

GB



7084 821-00

BCDv 3313 / 4113

LIEBHERR

Disposal notes

The appliance contains reusable materials and **flam-mable materials** and should be disposed of properly - not simply with unsorted household refuse. Appliances which are no longer needed must be disposed of in a professional and appropriate way, in accordance with the current local regulations and laws.



When disposing of the appliance, ensure that the refrigerant circuit is not damaged to prevent uncontrolled escape of the refrigerant it contains (data on type plate) and oil.

- Disable the appliance.
- Pull out the mains plug.
- Cut through the connection cable.

WARNING: Danger of suffocation due to packing material and plastic film! Do not allow children to play with packing material. Take the packaging material to an official collection point.

Dimensions

BCDv 4113

Height: 1960 mm Width: 600 mm Depth: 598 mm

BCDv 3313

Height : 1660 mm Width : 600 mm Depth : 598 mm

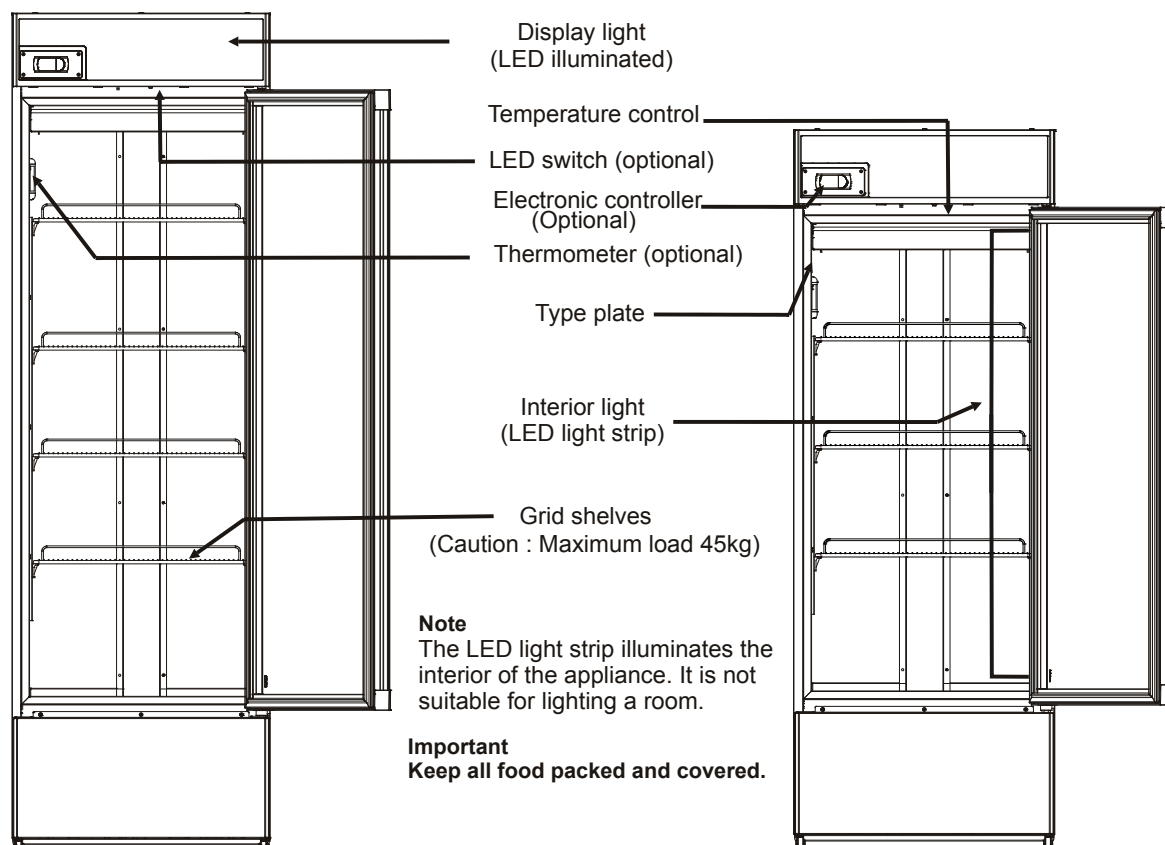
Range of appliance use

The appliance is suitable solely for cooling food in a domestic environment or similar. This includes, for example, use

- in staff kitchenettes, bed and breakfast establishments,
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

Use the appliance solely as is customary within a domestic environment. All other types of use are inadmissible. The appliance is **not suitable** for storing and cooling medicines, blood plasma, laboratory preparations or similar substances and products covered by the 2007/47/EC Medical Devices Directive. Any misuse of the appliance may result in damage to or spoilage of stored goods. Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

Description of appliance and equipment



Safety instructions and warnings

- To prevent injury or damage to the unit, the appliance should be unpacked and set up by two people. In the event that the appliance is damaged on delivery, contact the supplier immediately before connecting to the mains
- To guarantee safe operation, ensure that the appliance is set up and connected as described in these operating instructions.
- Disconnect the appliance from the mains if any fault occurs. Pull out the plug, switch off or remove the fuse.
- When disconnecting the appliance, pull on the plug, not on the cable.
- Any repairs and work on the appliance should only be carried out by the customer service department, as unauthorised work could prove highly dangerous for the user. The same applies to changing the mains power cable.
- **WARNING: 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.**
- Do not allow naked flames or ignition sources to enter the appliance.
- **WARNING: Do not damage the refrigerant circuit.**
- When transporting and cleaning the appliance, ensure that the refrigerant circuit is not damaged. In the event of damage, make sure that there are no ignition sources nearby and keep the room well ventilated.
- Do not stand on the plinth, drawers or doors or use them to support anything else
- 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 initial 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.
- Avoid prolonged skin contact with cold surfaces or chilled food. This could cause pain, numbness and frostbite. In the case of prolonged skin contact, protective measures should be taken, e.g. gloves should be worn.
- Do not consume food which has been stored for too long, as it could cause food poisoning.
- **WARNING: Do not store explosive substances such as aerosol cans with flammable propellant in this appliance.**
- Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- **WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.**
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.
- The appliance is designed for use in enclosed areas. Do not operate the appliance outdoors or in areas where it is exposed to splash water or damp conditions.
- When transporting or operating the appliance at an altitude of more than 1500 m above sea level, the glass pane in the door can break due to the reduction in air pressure. Broken fragments are sharp-edged and can cause serious injury.

Climate rating

The climate rating indicates the room temperature at which the appliance maybe operated in order to achieve full refrigeration performance.

The climate rating is indicated on the type plate.

The position of the type plate is shown in the section entitled **Description of the appliance**.



Climate rating

7 (ST)

Room temperature

+16°C to +38°C

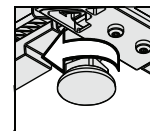
Do not operate the appliance outside the specified room temperature range.

Noise emissions from the appliance

The noise level while the appliance is operating is below 60 dB(A) (relative noise level 1 pW)

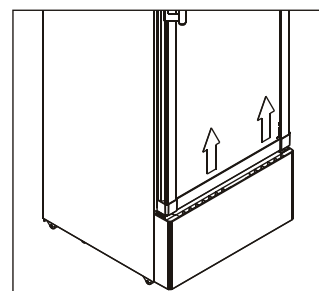
Setting up

- Do not place the appliance in direct sunlight or near cookers, radiators and similar sources of heat.
- The floor on which the appliance stands should be horizontal and level. Compensate for uneven floors with the adjustable feet (optional).



- Always install the appliance directly against the wall.
- There must be a gap of at least 50 mm between the rear of the appliance and the wall. Always ensure that there is good ventilation and that the outward flowing air is able to escape.
- **WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.**

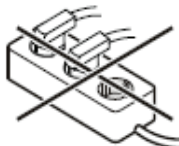
- Do not cover ventilation openings or grille. Blocking the ventilation openings will reduce the visibility of the glass door due to the condensation (subject to environment's humidity).



- Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m³ per 8g of R290 / R600a refrigerant used in the appliance, so as to avoid the formation of inflammable gas/air mixtures in the room where the appliance is located in the event of a leak in the refrigerant circuit. The quantity of refrigerant used in your appliance is indicated on the type plate on the inside of the appliance.

Electrical connection

- Only operate the appliance with alternating current (AC).
- The permissible voltage and frequency are indicated on the type plate. The position of the type plate is shown in the section entitled **Description of the appliance**.
- The socket must be properly earthed and protected by a fuse.
- The tripping current of the fuse must be between 10A and 16A.
- The socket must not be situated behind the appliance and must be easily accessible.
- Do not connect the appliance using an extension cable or extension socket.
- Do not use stand-alone inverters (conversion of direct current to alternating current/threephase current) or energy-saving plugs. Risk of damage to the electronic control system!



Switching the appliance on and off

You are recommended to clean the appliance before switching it on for the first time. The appliance is delivered ready for use and wired for normal operation. When it is connected up, the appliance is ready for operation.

To switch the appliance on

Connect the appliance to the mains - the appliance is switched on.

To switch the appliance off

Pull out the mains plug or set the temperature control to "0" – the refrigeration system is switched off.

Important

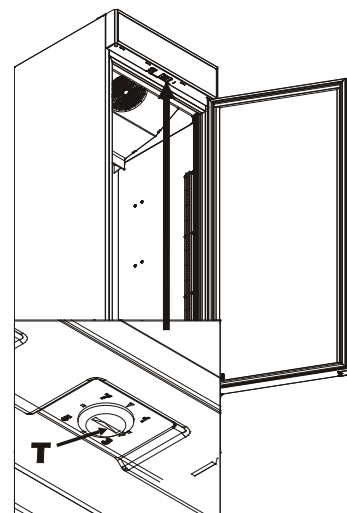
When the temperature control is turned to "0", the refrigeration system is switched off, but the appliance is not completely disconnected from the mains.

Setting the temperature

Using a coin, turn the arrow of the temperature control T to a setting between 1 and 7.

Setting 1 = highest temperature

Setting 7 = lowest temperature



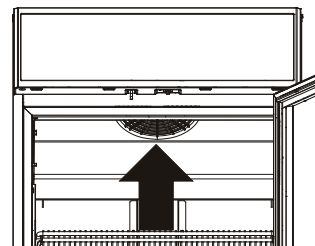
Cooling

This appliance can be used for chilling all types of drinks and food.

The grid shelves can be moved to accommodate different height bottles or packages.

High percentage alcohols should be tightly sealed and stored upright.

The ventilation slots on the inside must not be covered!



Display light and interior light

- The interior lighting consists of LED light located on the inner cabinet right side.
- The lighting of the branding display on top of the unit is also illuminated by LED light.
- The lighting may only be replaced by the customer service technician or by competent skilled personnel!
- The light cover may only be removed by customer service technician. If the cover is removed, do not look directly at the light through optical instruments from close distance. This can damage your eyes.
- **CAUTION - The light intensity of the LED light corresponds to class 1M laser radiation.**

Defrosting

The refrigerator compartment defrosts automatically.

When operating at the coldest thermostat setting, the fin evaporator at top may ice up. In this case, the appliance must be defrosted manually.

- Switch the appliance off to defrost. Pull out the mains plug or set the temperature control to 0.
- Remove the food from the appliance and store in a cool place.
- Leave the door of the appliance open while defrosting. After defrosting mop up the remaining water and clean the appliance.

WARNING: Do not use any mechanical devices or other artificial aids for defrosting other than those recommended by the manufacturer.

Cleaning

- Clean the appliance at least twice per year.
- Before cleaning always switch off the appliance. Pull out the mains plug or switch off.
- Clean the inside, equipment and outer walls with lukewarm water and a little detergent. Do not use abrasive or acid cleaners or chemical solvents.
- Ensure that no cleaning water penetrates into the electrical components or ventilation grille.
- The dust should be removed from the refrigeration unit and heat exchanger - metal grid at the back of the appliance once a year.
- Do not damage or remove the type plate on the inside of the appliance. It is very important for servicing purposes.
- Do not use steam cleaners because of the risk of injury and damage

Malfunctions

If a malfunction occurs during operation, check whether it is due to an operating error.

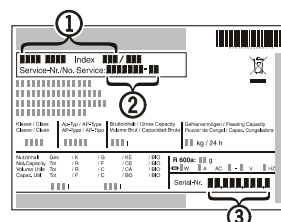
You may be able to rectify the following faults yourself:

- **Appliance does not function:**
 - Is the appliance switched on?
 - Is the plug correctly fitted in the mains socket?
 - Is the fuse intact?
- **Loud running noise:**
 - Is the appliance set up firmly on the floor?
 - Does the appliance cause nearby items of furniture or objects to vibrate?

Please note that noises caused by the refrigerant circuit cannot be avoided.

- **The temperature is not low enough:**
 - Is the temperature setting correct (see **Setting the temperature**)?
 - Have excessive amounts of fresh food been placed in the appliance?
 - Does the separately installed thermometer show the correct reading?
 - Is the ventilation system working properly?
 - Is the appliance set up too close to a heat source?

If none of the above causes apply and you cannot rectify the fault yourself, contact the nearest customer service department stating the type designation **①**, service number **②** and appliance number **③** as indicated on the type plate. The position of the type plate is shown in the section entitled Description of the appliance.



Shutting your appliance down

If your appliance is to be shut down for any length of time, switch it off and disconnect the plug or switch off or unscrew the fuse.

Clean the appliance and leave the door open in order to prevent unpleasant smells.

The appliance complies with the relevant safety regulations and EC Directives 2004/108/EC and 2006/95/EC.

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