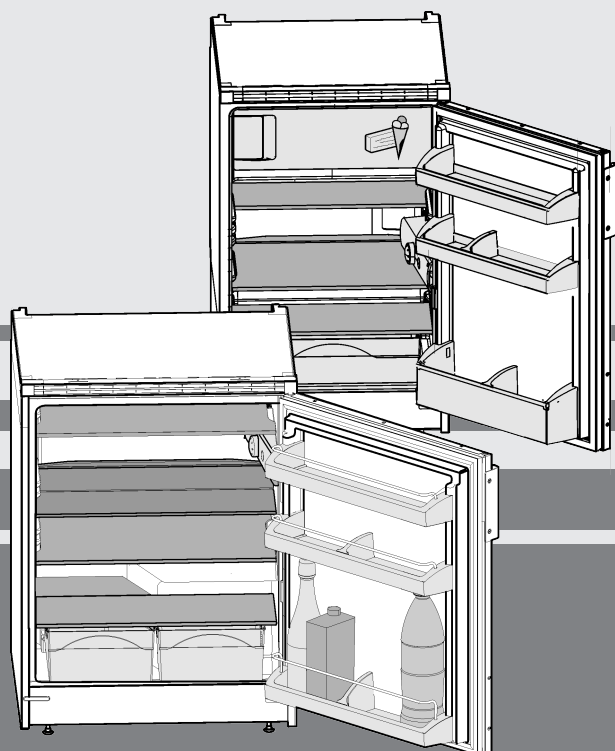


User Guide

base unit fridge

EN



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The manufacturer works constantly on the further development of all the types and models. Therefore please understand that we have to reserve the right to make design, equipment and technical modifications.

To get to know all the benefits of your new appliance, please read the information contained in these instructions carefully.

The instructions apply to several models. Differences may occur. Text relating only to specific appliances is marked with an asterisk (*).

Instructions are marked with a ►, and results are marked with a ▷.

1 Appliance at a glance

1.1 Description of appliance and equipment

Note

- Place food inside the appliance as shown in the diagram. This allows the appliance to save energy during operation.
- Shelves, drawers and baskets are arranged for optimum energy efficiency on delivery.

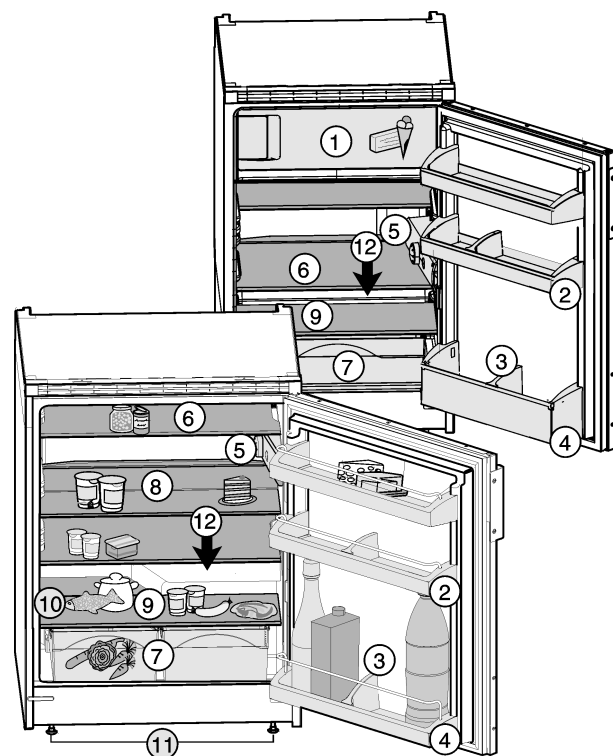


Fig. 1

- | | |
|--|--|
| (1) Freezer compartment* | (7) Vegetable bin |
| (2) Can rack | (8) Shelf, sectioned |
| (3) Bottle holder | (9) Coldest zone |
| (4) Bottle rack | (10) Type plate |
| (5) Temperature control and LED interior light | (11) Height-adjustable feet at the front |
| (6) Shelf | (12) Drain hole |

1.2 Appliance range of use

Intended use

The appliance is only suitable for cooling food products in a domestic or household-like environment. This includes, for example, use:

- in staff kitchens, bed and breakfast establishments,
- by guests in country houses, hotels, motels and other accommodation,
- for catering and similar services in the whole-sale trade.

The appliance is not suitable for freezing food;*

The appliance is suitable for integrating under counters.

All other types of use are not permitted.

Foreseeable misuse

The following applications are expressly forbidden:

- Storing and refrigerating medicines, blood plasma, laboratory preparations or similar substances and products based on the Medical Device Directive 2007/47/EC
- Use in areas at risk of explosions

Misusing the appliance may lead to damage to the goods stored or they may spoil.

Climate classifications

Depending on the climate classification the appliance is designed to operate in restricted ambient temperatures. The climate classification applying to your appliance is printed on the rating plate.

Note

- Keep to the specified ambient temperatures in order to guarantee that the appliance works properly.

Climate classification	for ambient temperatures of
SN	10 °C to 32 °C
N	16 °C to 32 °C
ST	16 °C to 38 °C
T	16 °C to 43 °C

1.3 Conformity

The refrigerant circuit has been tested for leaks. When installed, the appliance complies with the applicable safety regulations and with the directives 2014/35/EU, 2014/30/EU, 2009/125/EC, 2011/65/EU, 2010/30/EU and 2014/53/EU.

The full text of the EU Declaration of Conformity is available on the following website: www.Liebherr.com

1.4 EPREL database

Details about energy labelling and ecodesign requirements will be available on the European product database (EPREL) from 1st March 2021. You can access the product database at the following link: <https://eprel.ec.europa.eu/> You will be asked to enter the model ID. You can find the model ID on the nameplate.

1.5 Saving energy

- Pay attention to good ventilation. Do not cover ventilation holes or grids.
- Do not install the appliance in direct sunlight, next to an oven, radiator or similar.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature (see 1.2 Appliance range of use) . A warmer ambient temperature can increase the energy consumption.
- Open the appliance for as short a time as possible.
- The lower the temperature is set the higher the energy consumption.
- Sort your food: home.liebherr.com/food.
- Keep all food properly packed and covered. This prevents frost from forming.
- Only take food out for as long as necessary so that it doesn't warm up too much.
- Inserting warm food: allow to cool down to room temperature first.
- Thaw frozen food in the refrigerator.*
- If there is a thick layer of frost in the appliance: defrost the appliance.*

2 General safety information

Danger for the user:

- This device can be used by children and people with impaired physical, sensory or mental abilities or with a lack of experience and knowledge provided that they are supervised or have received instruction in the safe use of this device, and about the resulting hazards. Children must not play with this appliance. Cleaning and user maintenance work must not be carried out by children without adult supervision. Children aged between 3 and 8 are allowed to load and unload the appliance. Children below the age of 3 must be kept away from the appliance unless they are under continuous adult supervision.
- When disconnecting the appliance from the supply, always take hold of the plug. Do not pull the cable.
- In the event of a fault pull out the mains plug or deactivate the fuse.
- Do not damage the mains power cable. Do not operate the appliance with a defective mains power cable.
- Repairs, interventions on the appliance and the replacement of mains connection line may only be carried out by After-Sales Service or other suitably trained specialist personnel.
- Only install, connect and dispose of the appliance according to the instructions.
- Only use the appliance when it is installed.
- Please keep these instructions in a safe place and pass them on to any subsequent owners.

Fire hazard:

- The coolant used (information on the model plate) is eco-friendly but also flammable. Any leaking coolant may ignite.
 - Do not damage the refrigerant circuit pipes.
 - Do not handle ignition sources inside the appliance.
 - Do not use electrical appliances inside the appliance (e.g. steam cleaners, heaters, ice cream makers, etc.).
 - If the refrigerant leaks: remove any naked flames or ignition sources from the vicinity of the leakage point. Properly air the room. Inform customer services.
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. To identify these spray cans, look for the list of contents printed on the can, or a flame

Controls and displays

symbol. Gases possibly escaping may ignite due to electrical components.

- Please be sure to store alcoholic drinks or other packaging containing alcohol in tightly closed containers. Any alcohol that leaks out may be ignited by electrical components.

Danger of tipping and falling:

- Do not misuse the plinth, drawers, doors etc. as a step or for support. This applies particularly to children.

Danger of food poisoning:

- Do not consume food which has been stored too long.

Danger of frostbite, numbness and pain:

- Avoid prolonged skin contact with cold surfaces or refrigerated/frozen goods or take protective measures, e.g wear use gloves.

Danger of injury and damage:

- Hot steam can lead to injury. Do not use electrical heating or steam cleaning equipment, open flames or defrosting sprays to defrost.
- Do not use sharp implements to remove the ice.

Risk of crushing:

- Do not hold the hinge when opening and closing the door. Fingers may get caught.

Symbols on the appliance:



The symbol can be located on the compressor. It refers to the oil in the compressor and indicates the following danger: Swallowing or inhaling can be fatal. This is only relevant for recycling. There is no danger in normal operation.



This symbol is found on the compressor and indicates the danger of flammable materials. Do not remove the sticker.



A sticker to this effect may be applied to the rear of the appliance. It refers to the foam-padded panels in the door and/or the housing. This is only relevant for recycling. Do not remove the sticker.

Please observe the specific information in the other sections:

	DANGER	identifies a situation involving direct danger which, if not obviated, may result in death or severe bodily injury.
	WARNING	identifies a dangerous situation which, if not obviated, may result in death or severe bodily injury.
	CAUTION	identifies a dangerous situation which, if not obviated, may result in minor or medium bodily injury.

	NOTICE	identifies a dangerous situation which, if not obviated, may result in damage to property.
	Note	It contains useful instructions and tips.

3 Controls and displays

3.1 Operating and control elements

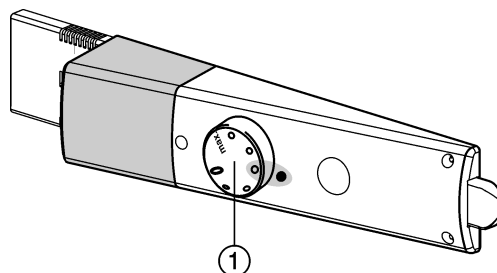


Fig. 2

(1) Temperature control

4 Putting into operation

4.1 Transporting the appliance

- Transport the appliance only in suitable packaging.
- Transport the appliance upright.
- Do not transport the appliance on your own.

4.2 Installing the appliance



WARNING

Improper use!

Fire. If a mains cable/plug comes into contact with the back of the appliance, the mains cable/plug can be damaged by appliance vibrations and this may result in a short circuit.

- Stand the appliance so that it is not touched by connectors or main cables.
- Do not connect any appliances to sockets in the area of the back of the appliance.
- Multi-sockets/power distributors and other electronic appliances (such as halogen transformers) may not be placed and operated at the back of appliances.



WARNING

Fire hazard due to dampness!

If live parts or the mains lead become damp this may cause short circuits.

- 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.
- Only use the appliance when it is installed.



WARNING

Leaking coolant and oil!

Fire. The coolant contained in the appliance is eco-friendly, but also flammable. The oil contained in the appliance is flammable. Escaping coolant and oil can ignite if the concentration is high enough and in contact with an external heat source.

- Do not damage the pipelines of the coolant circuit and the compressor.

**WARNING**

Fire hazard and danger of damage!

- ▶ Do not place appliances emitting heat e.g. microwaves, toasters etc. on the appliance!

NOTICE

Covered vents!

Damage. Appliance can overheat, which can reduce the service life of various parts of the appliance and lead to operational impairments.

- ▶ Always make sure there is good ventilation.
- ▶ Always keep vents or ventilation grids in the appliance housing and in the kitchen furniture (fully integrated appliance) unobstructed.

NOTICE

Risk of damage due to condensate!

- ▶ Do not install the appliance directly alongside a further refrigerator/freezer.

- ☐ Before you connect the appliance, report any damage immediately to the delivery company.
- ☐ The floor of the installation site must be horizontal and even.
- ☐ Do not install the appliance in direct sunlight, next to an oven, radiator or similar.
- ☐ The appliance is suitable for use as an integrated base unit, ventilated at the feet.
- ☐ Do not install the appliance on your own.
- ☐ The more coolant there is in the appliance, the larger the room in which the appliance is installed must be. If the room is too small, any leak may create a flammable mixture of gas and air. For each 8 g of coolant the installation space must be at least 1 m³. Information on the coolant is on the model plate inside the appliance.
- ▶ Detach the connecting cable from the rear of the appliance, removing the cable holder at the same time because otherwise there will be vibratory noise!

After installation:

- ▶ Remove the protective film from the decorative trims.
- ▶ Remove all transit supports.
- ▶ Dispose of packaging material (see 4.3 Disposing of packaging) .

Note

- ▶ Clean the appliance (see 6.2 Cleaning the appliance) .

If the appliance is installed in a very damp environment, condensate may form on the outside of the appliance.

- ▶ Always see to good ventilation at the installation site.

4.3 Disposing of packaging**WARNING**

Danger of suffocation due to packing material and plastic film!

- ▶ Do not allow children to play with packing material.

The packaging is made of recyclable materials:

- corrugated board/cardboard
- expanded polystyrene parts
- polythene bags and sheets
- polypropylene straps
- nailed wooden frame with polyethylene panel*
- ▶ Take the packaging material to an official collecting point.

**4.4 Connecting the appliance****NOTICE**

Failure to connect properly

Damage to the electronics.

- ▶ Do not connect the appliance to a stand-alone inverter, e.g. solar power systems and petrol generators.
- ▶ Do not use an energy saving plug.

**WARNING**

Failure to connect properly

Fire hazard.

- ▶ Do not use an extension cable.
- ▶ Do not use distributor blocks.

The type of current (alternating current) and voltage at the installation site have to conform with the data on the type plate (see 1 Appliance at a glance) .

The socket must be properly earthed and fused. The tripping current for the fuse must be between 10 A and 16 A.

The socket must be easily accessible so that the appliance can be quickly disconnected from the supply in an emergency. It must be outside the area of the rear of the appliance.

- ▶ Check the electrical connection.
- ▶ Plug in the power plug.

**4.5 Switching on the appliance**

Put the appliance into operation about 2 hours before first loading food to be frozen.*

- ▶ Turn the temperature control *Fig. 2 (1)* to the right, from the 0 setting to point 3.
- ▷ The interior light is on.
- ▷ It can take up to 10 minutes for the compressor to start.

5 Control**5.1 Refrigerator compartment**

The natural circulation of air in the refrigerator compartment results in zones differing in temperature. It is coldest directly above the vegetable drawers and at the rear wall. It is warmest at the top front of the compartment and in the door.

5.1.1 Refrigerating food

The coldest areas are directly above the vegetable compartments and along the back wall. The warmest area is at the top front and in the door.*

Note

The energy consumption increases and the cooling power goes down if ventilation is not sufficient.

- ▶ Always keep air slots clear.

- ▶ Store perishable foods such as ready-to-eat meals, meat and sausages in the coldest area. Place butter and preserves in the top area and in the door. (see 1 Appliance at a glance)
- ▶ Use reusable plastic, metal, aluminium, glass containers and foil wrap to store food.
- ▶ Always store raw meat and fish in clean, sealed containers on the bottom shelf of the refrigerator, to prevent them coming into contact with or dripping onto other foods.
- ▶ Foods that easily absorb or give off smell or taste, as well as liquids, should be stored in sealed containers or covered.

Control

- ▶ Do not pack foods too closely together, as the air needs to circulate.

5.1.2 Setting the temperature

The temperature can be set between the first point (warmest temperature, minimum cooling performance) and "max." (coldest temperature, maximum cooling performance).

The middle control setting is recommended, then a middle temperature of approx. 5 °C is established in the refrigerator compartment.

An average temperature of approx. -18 °C is then established in the freezer compartment.*

- ▶ Turn the temperature control *Fig. 2 (1)*.

It is possible for the temperature to be set slightly colder within a temperature zone, e.g. 4 to 5 or between two control points.

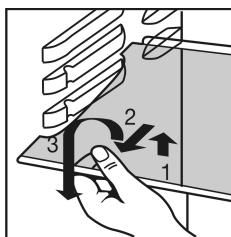
The temperature depends on the following factors:

- the door opening frequency
 - how long the door is open for
 - the room temperature at the site where the appliance is installed
 - the type, temperature and quantity of frozen food
- ▶ Adjust the temperature as needed, using the control.

5.1.3 Shelves

Moving or removing shelves

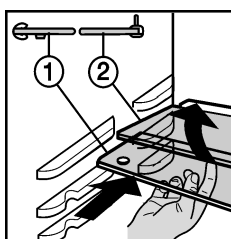
The shelves are prevented from being pulled out accidentally by pull out stops.



- ▶ Lift the shelf and pull it out towards the front.
- ▶ Insert shelf with the raised edge pointing upwards at the back.
- ▷ The food does not freeze onto the rear wall.

5.1.4 Using the sectioned shelf

- ▶ Slide the sectioned shelf under, as shown in the illustration.

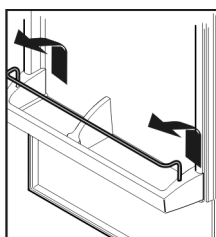


- ▶ The glass shelf with stop face (2) has to be at the back.
- ▶ The glass plate (1) with pull-out stops must be at the front so that the stops (3) face downwards.

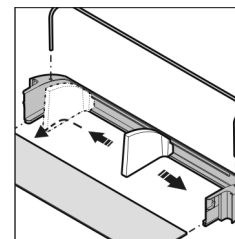
5.1.5 Door racks

Moving the storage rack

- ▶ Remove storage rack according to illustration.



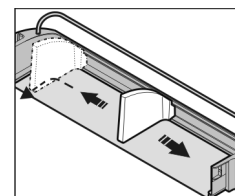
Dismantling door racks



- ▶ The door racks can be dismantled for cleaning.

5.1.6 Removing the bottle holder

- ▶ Remove the bottle holder according to the illustration.
- ▶ Always take hold of the bottle holder on the plastic part.



5.2 Freezer compartment*

You can store frozen food for several months, make ice cubes and freeze fresh food in the freezer compartment at a temperature of -18 °C and lower.

The air temperature in the compartment, measured by thermometer or other instruments, may fluctuate.

5.2.1 Freezing food

The rating plate indicates the maximum quantity of fresh food you can freeze within 24 hours (see 1 Appliance at a glance) under "Freezing capacity ... kg/24h".



CAUTION

Risk of injury due to broken glass!

Bottles and cans containing drinks may burst when being frozen. This applies particularly to sparkling drinks.

- ▶ Do not freeze bottles and cans containing drinks!

- ▶ 24 hours before freezing food, set the temperature to a mid to cold position
When freezing the maximum amount of food (see rating plate):
- ▶ 24 hours before freezing the food, set the temperature controller to the coldest position.
- ▷ The freezer temperature will drop, and the appliance will operate at the maximum refrigerating capacity.

So that the food is rapidly frozen through to the core, do not exceed the following quantities per pack

- Fruit, vegetables up to 1 kg
- Meat up to 2.5 kg
- ▶ Pack the food in portions in freezer bags, reusable plastic, metal or aluminium containers
- ▶ Distribute the food over the shelf and do not let it touch goods that are already frozen, in case this causes them to defrost.*
- ▶ Reset the temperature 24 hours after storing the food.

5.2.2 Storage times

Guide times for storing various types of food in the freezer compartment:

Ice cream	2 to 6 months
Sausage, ham	2 to 6 months

Guide times for storing various types of food in the freezer compartment:

Bread, bakery products	2 to 6 months
Game, pork	6 to 10 months
Fish, fatty	2 to 6 months
Fish, lean	6 to 12 months
Cheese	2 to 6 months
Poultry, beef	6 to 12 months
Vegetables, fruit	6 to 12 months

Storage times given are guide times.

5.2.3 Thawing food

- in the refrigerator compartment
- in a microwave oven
- in a conventional or fan oven
- at room temperature
- Remove only as much food as is required. Use thawed food as quickly as possible.
- Food once thawed should be re-frozen only in exceptional cases.

6 Maintenance

6.1 Defrosting

6.1.1 Defrosting refrigerator compartment

The fridge compartment defrosts automatically. The defrosted water will evaporate. Water drops or a thin layer of frost or ice can form on the back wall; this is a completely normal part of the machine's function.

- Clean the drain hole at regular intervals to allow the defrost water to drain (see 6.2 Cleaning the appliance) .

6.1.2 Defrosting freezer compartment*

A layer of frost and ice forms in the freezer compartment after the appliance has been in use for a lengthy period of time. This is quite normal. The layer of frost and ice forms more quickly if the door is opened frequently or if the food is warm when placed inside. However, a thick layer of ice will increase the appliance's energy consumption. You should therefore defrost the appliance regularly.



WARNING

Improper defrosting of the appliance!
Injuries and damage.

- Do not use mechanical equipment or other methods to speed up the defrosting process other than those recommended by the manufacturer.
- Do not use electrical heating or steam-cleaning appliances, naked flames or defroster sprays to defrost.
- Do not use sharp objects to remove ice.

- Switch off the appliance.
- Pull out the plug.
- Wrap the frozen food in newspaper or blankets and store in a cool place.
- Leave the compartment and appliance door open during defrosting.
- Remove detached pieces of ice.
- Pay attention that the defrost water does not run into the kitchen unit.

- If necessary, pick up defrost water several times, using a sponge or cloth.
- Clean the compartment (see 6.2 Cleaning the appliance) .

6.2 Cleaning the appliance

Clean the appliance regularly.



WARNING

Risk of injury and damage as a result of hot steam!
Hot steam can lead to burns and can damage the surfaces.

- Do not use any steam cleaners!

NOTICE

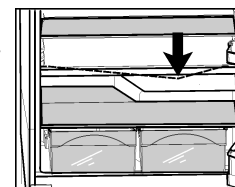
Incorrect cleaning damages the appliance!

- Do not use cleaning agents in concentrated form.
- Do not use any scouring or abrasive sponges or steel wool.
- Do not use any sharp or abrasive cleaning agents, nor any that contain sand, chloride or acid.
- Do not use chemical solvents.
- Do not damage or remove the type plate on the inside of the appliance. It is important for the customer service.
- Do not pull off, bend or damage cables or other components.
- Do not allow any cleaning water to enter the drain channel, ventilation grille or electrical parts.
- Please use soft cleaning cloths and a universal pH-neutral cleaning agent.
- Please use cleaning and care products suitable for contact with foodstuffs in the appliance interior.

- **Empty appliance.**
- **Pull out the power plug.**



- Clean the **vent grille** regularly.
- ◊ Dust deposits increase energy consumption.
- Clean **plastic outer and inner surfaces** with lukewarm water and a little washing-up liquid.
- Clean **drain hole**: Remove deposits with a narrow instrument, e.g. a cotton bud.



- Most of the **parts** can be dismantled for cleaning: see the relevant chapter.
- **Clean drawers** by hand with lukewarm water and a little washing up liquid.
- Clean **other items of equipment** by hand with lukewarm water and a little washing-up liquid.

After cleaning:

- Wipe dry the appliance and items of equipment.
- Connect the appliance and switch it on again.
When the temperature is sufficiently cold:
- Put the food back inside.

6.3 Changing the interior light

In the device, an LED lamp is used as standard illumination for the interior space.

When an incandescent bulb is used:

- ◻ Use an incandescent lamp with max. 15 W and E14 socket.
- ◻ Power supply (AC) and voltage at the operating point must comply with the details on the rating plate (see 1 Appliance at a glance) .

Malfunctions

When a LED is used:

- ❑ Use only the original LED lamp from the manufacturer. The lamp can be obtained through customer service or a specialist dealer (see 6.4 Customer service).



WARNING

Risk of injury from LED light!

The light intensity of the LED lighting corresponds to risk group RG 2.

If the cover is removed:

- Do not look directly into the light at close quarters through optical lenses. Doing so may damage your eyes.



WARNING

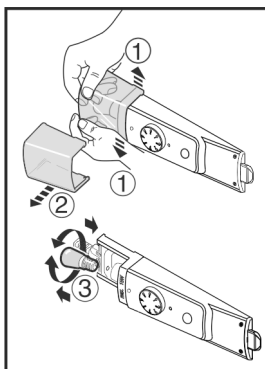
Fire hazard from the LED light!

If different LED lights are used, there is a danger of overheating or fire.

- Use the manufacturer's original LED light.

If the lamp is defective, exchange it as follows:

- Switch off the appliance.
- Pull out the power plug or switch off the fuse.
- As shown in the diagram, press open the lamp cover on the inside at the front, and pull it off to the side.
- Replace the lamp.
- Put on the lamp cover again and snap it into place.



6.4 Customer service

First check whether you can rectify the fault yourself (see 7 Malfunctions). If you cannot rectify the problem, contact Customer Services. You can find the address in the enclosed Customer Service Directory.



WARNING

Unprofessional repair!
Injuries.

- Have any repairs and action - not expressly specified - on the appliance and mains cable carried out by service personnel only. (see 6 Maintenance)
- A damaged mains cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- In the case of appliances with an IEC connector, the change may be made by the customer.

- Read the appliance designation Fig. 3 (1), service No. Fig. 3 (2) and serial No. Fig. 3 (3) off the model plate located inside the appliance on the left-hand side.

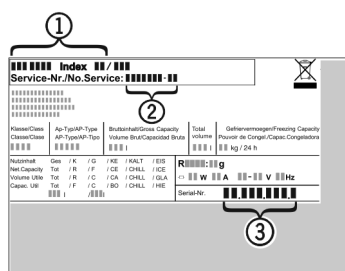


Fig. 3

- Notify the customer service, specifying the fault, appliance designation Fig. 3 (1), service No. Fig. 3 (2) and serial No. Fig. 3 (3).

- This will help us to provide you with a faster and more accurate service.
- Keep the appliance closed until the customer service arrives.
- The food will stay cool longer.
- Pull out the mains plug (not by pulling the connecting cable) or switch off the fuse.

6.5 Energy efficiency class lighting

Lighting	
Energy efficiency class ¹	Light source
This product contains an energy efficiency class G light source	LED

¹ The appliance may contain light sources with different energy efficiency classes. The lowest energy efficiency class is indicated.

7 Malfunctions

Your appliance is designed and manufactured for a long life span and reliable operation. If a malfunction nonetheless occurs during operation, check whether it is due to a handling error. In this case you will have to be charged for the costs incurred, even during the warranty period. You may be able to rectify the following faults yourself:

Appliance does not work.

- The appliance is not switched on.
- Switching on the appliance.
- The power plug is not properly inserted in the wall socket.
- Check power plug.
- The fuse of the wall socket is not in order.
- Check fuse.

The compressor runs for a long time.

- The compressor switches to a low speed when little cold is needed. Although the running time is increased as a result, energy is saved.
- This is normal in energy-saving models.

A LED on the bottom rear of the appliance (at the compressor) flashes regularly every 15 seconds*.

- The inverter is equipped with a diagnostic LED.
- The flashing is normal.

Excessive noise.

- Due to the various speed steps, speed-regulated* compressors can generate different running noises.
- The sound is normal.

A bubbling and gurgling noise.

- This noise comes from the refrigerant flowing in the refrigeration circuit.
- The sound is normal.

A quiet clicking noise.

- The noise is produced whenever the refrigeration unit (motor) automatically switches on or off.
- The sound is normal.

A hum. It is briefly a little louder when the refrigeration unit (the motor) switches on.

- The refrigeration increases automatically when fresh food has just been placed in the appliance or the door has been left open for a while.
- The sound is normal.
- The ambient temperature is too high.
- Solution: (see 1.2 Appliance range of use)

Vibration noises

- The appliance is not standing firmly on the floor. As a result objects and adjacent units start to vibrate when the refrigerator is running.
- ▶ Check the installation and realign the appliance.
- ▶ Keep bottles and jars apart.

The outer surfaces of the appliance are warm*.

- The heat of the refrigeration circuit is used to prevent condensate from forming.
- ▶ This is normal.

The temperature is not cold enough.

- The door of the appliance is not properly closed.
- ▶ Close the door of the appliance.
- Insufficient ventilation.
- ▶ Keep ventilation grille clear, and clean it.
- The ambient temperature is too high.
- ▶ Solution: (see 1.2 Appliance range of use) .
- The appliance was opened too frequently or for too long.
- ▶ Wait to see whether the appliance reaches the required temperature by itself. If not, please contact the after sales service (see 6 Maintenance) .
- The appliance is too close to a source of heat (stove, heater etc).
- ▶ Change the position of the appliance or the source of heat.
- The appliance was not inserted properly into the recess.
- ▶ Check whether the appliance was inserted correctly and the door closes properly.

The internal light does not come on.

- The appliance is not switched on.
- ▶ Switch the appliance on.
- The lamp (if the model comes with an LED lamp) is faulty.

**WARNING**

Risk of injury from LED light!

The light intensity of the LED lighting corresponds to risk group RG 2.

If the cover is removed:

- ▶ Do not look directly into the light at close quarters through optical lenses. Doing so may damage your eyes.

- ▶ Change the lamp (see 6 Maintenance) .

8 Decommissioning

8.1 Switching off the appliance

- ▶ Turn temperature control *Fig. 2 (1)* to 0.

8.2 Taking the appliance out of service

- ▶ Empty the appliance.
- ▶ Switch off the appliance (see 8 Decommissioning) .
- ▶ Remove mains connector.
- ▶ Clean the appliance (see 6.2 Cleaning the appliance) .



- ▶ Leave the door open to prevent odour.

9 Disposal

9 Preparing appliance for disposal



Liebherr uses batteries in some of its appliances. In the EU, for environmental reasons, legislation obliges the end user to remove these batteries before disposing of old appliances. If your appliance contains batteries, a corresponding notice is attached.

Lamps

If you can remove the lamps yourself without destroying them, also remove these before disposal.

- ▶ Take the appliance out of operation. (see 8.2 Taking the appliance out of service)
- ▶ Appliances with batteries: remove the batteries. For description, see **Maintenance** chapter.
- ▶ If possible: remove lamps without destroying them.

9 Disposing of the appliance in an environmentally friendly manner



The appliance still contains valuable materials and must be disposed of separately from unsorted municipal waste.



Dispose of batteries separately from the old appliance. To do this, you can return the batteries free of charge to retailers as well as recycling centres and collection centres for recyclable materials.

Lamps

Dispose of removed lamps via the respective collection systems.

For Germany:

You can dispose of the appliance free of charge via the class 1 collection containers at the local recycling and recyclable material collection centres. When purchasing a new fridge/freezer, if the sales area > 400 m², retailers will also take back the old appliance free of charge.

**WARNING**

Leaking coolant and oil!

Fire. The coolant contained in the appliance is eco-friendly, but also flammable. The oil contained in the appliance is flammable. Escaping coolant and oil can ignite if the concentration is high enough and in contact with an external heat source.

- ▶ Do not damage the pipelines of the coolant circuit and the compressor.

- ▶ Transport the appliance without damaging it.
- ▶ Dispose of batteries, lamps and the appliance according to the above specifications.



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