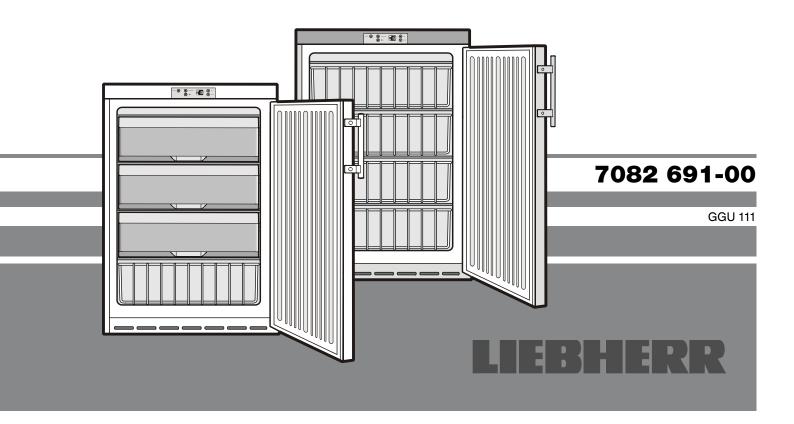
Page 8 GB

Operating instructionsFreezer
Read the operating instructions before switching on for the first time



Disposal notes

- Keep packaging materials away from children polythene sheets and bags can cause suffocation!
- Please return the packaging to an official collection point.

Your old appliance: This contains some reusable materials and should be disposed of properly - not simply with unsorted household refuse.

- Discarded appliances should be disabled: Remove the plug, cut through the connection cable and render the catch unusable so that children cannot become trapped inside.
- Ensure that the refrigerant circuit is not damaged when the appliance that is no longer needed is taken away for disposal.
- Details of the refrigerant can be found on the type plate.
- 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.

Range of appliance use

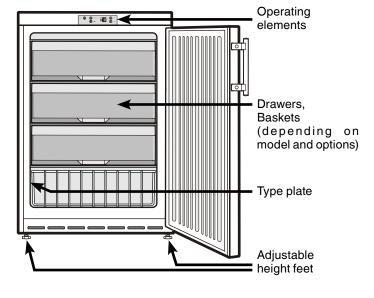
The appliance is suited only for cooling food. In the case of commercial food cooling, the pertinent statutory regulations have to be observed.

The appliance is not suited for storing and cooling pharmaceuticals, blood plasma, laboratory preparations or similar substances and products subject to the Medical Devices Directive 2007/47/EC.

Any misuse of the appliance may result in damage to or spoilage of the stored goods.

Furthermore, the appliance is unsuited for use in areas exposed to an explosion hazard.

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.
- Do not allow naked flames or ignition sources to enter the appliance. 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/frozen 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 eat ice cream, particulary ice lollies or ice cubes, immediately after taking them from the freezer compartment as there is a risk of "burning" because of the very cold temperatures.
- Do not consume food which has been stored for too long, as it could cause food poisoning.
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane etc. in the appliance. Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- Do not use electrical appliances inside the appliance.
- 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.

Climate rating

The appliance is set to operate within specific ambient temperature limits according to its climate rating. These temperature limits should not be exceeded. The correct climate rating for your appliance is indicated on the type plate.

Climate rating Ambient temperatures

SN	+ 10° to + 32 °C
N	+ 16° to + 32 °C
ST	+ 16° to + 38 °C
Т	+ 16° to + 43 °C

Setting up

- Avoid positioning 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. To compensate for any unevenness, adjust the height of the feet with the open-ended wrench supplied.
- The ventilation grilles should not be obstructed. Always ensure that there is good ventilation and that the outward flowing air is able to escape.
- Do not place heat-emitting appliances, e.g. microwave oven, toaster, etc., on top of the freezer.
- Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m³ per 8 g of R 600a 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.
- Do not connect the appliance to the supply with other equipment using an extension cable risk of overheating.
- Always install the appliance directly against the wall.

Connecting to the mains

Power supply (a.c.) and voltage at the operating point must comply with the details on the type plate. The socket must be fused with a 10 A fuse or higher, it must be away from the rear of the appliance and must be easily accessible.

Connect the appliance with a properly earthed fused plug and socket only.

Saving energy

- Always ensure good ventilation. Do not cover ventilation openings or grille.
- Do not place appliance in areas of direct sunlight or next to a stove, heater or similar object.
- The energy consumption depends on the installation conditions, e.g. the ambient temperature.
- Keep the time the appliance is open to a minimum.
- Store food logically.
- Ensure that all food is well packed and covered for storage. This will prevent frost from forming.
- First cool warm food to room temperature before storing it.
- If there is a thick layer of frost in the appliance: defrost the appliance.

Accumulated dust increases the energy consumption:

- Once a year, dust the refrigerating unit together with the metal grille of the heat exchanger at the back of the appliance.

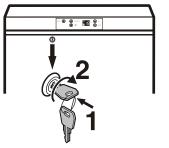
Safety lock

The lock in the appliance door is equipped with a safety mechanism.

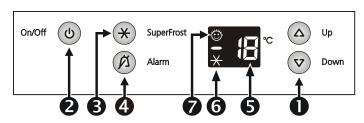
Locking the appliance:

- Insert the key as shown by arrow
 1.
- Turn the key 90°.

To unlock the appliance, the same procedure must be repeated in the same order.



Operating and control elements



- ① Temperature setting buttons
- 2 On/off button
- 3 SuperFrost button
- 4 Audible warning on/off button
- (5) Temperature display
- 6 Superfrost LED
- 7 Child-proof lock

Switching the appliance on and off

You are recommended to clean the appliance before switching it on for the first time (see "Cleaning").

- To switch the appliance on: Press the ON/OFF button until the temperature display lights up.
- The two illuminated dashes of the digital temperature display will light up until a temperature of 0°C is reached.
- If the temperature is below 0°C, the digital temperature display will show the temperature inside the appliance.
- To switch the appliance off: Press the ON / OFF button for approx. two seconds so that the temperature display goes out.

Setting the temperature

The appliance is pre-set for normal operation (-18°C).

• To increase the temperature: Press the top button.



• To reduce the temperature: Press the bottom button.



- While you are entering the temperature, the set temperature will flash on the display.
- You can change the settings in increments of 1°C briefly pressing the button again.
- The electronic controls will switch over automatically about 5 seconds after the last time you pressed the button, and the actual temperature in the freezer will be displayed.

Temperature display

The temperature display indicates the highest temperature in the freezer. The display is designed so that only temperatures below 0°C are displayed.



Temperature alarm

If the temperature display is flashing, this indicates that the temperature has risen too high. The audible warning signal will sound at the same time.

Press the "ALARM" button () to switch the signal off.



The temperature display will continue to flash until the cause of the alarm has been rectified.

If **F3** appears in the display, the appliance has a fault. It will be kept at the right temperature by means of a safety circuit. Consult your nearest customer service point.

Power failure "frost-control" display

If **nA** appears in the display, this means that the freezer temperature has risen too high during the last few hours or days due to a power failure.



If you press the "ALARM" button whilst the display is reading nA, the highest temperature registered during the power failure will be displayed. Check the quality of the food and its suitability for consumption in case it has become too warm or even defrosted.

The highest temperature will appear for appox. 1 minute. After that, the actual temperature in the freezer will re-appear. The display can be switched off by repeatedly pressing the "ALARM" button.

Keypad lock

The keypad lock ensures that no unintentional changes are made to the electronic control system.

Activating the keypad lock

Additional functions











Deactivating the keypad lock



Audible warning signal

The appliance is equipped with an alarm function.

Audible door alarm:

This sounds when the door has been left open for longer than about 60 seconds. Press the audible warning on/off button to cancel the alarm. The alarm switches back to standby when the door is shut.



Audible/visual temperature alarm:

It sounds when it is not cold enough in the freezer compartment. The temperature display will also flash;

The audible warning device is switched off by pressing the "ALARM" button. The temperature display will continue to flash until the cause of the alarm has been rectified.

This can be caused by:

- the freezer door being left open for a long time, allowing warm ambient air to enter;
- a long power failure;
- a fault in the appliance.

In each case, make sure food has not defrosted or perished.









Adjusting the display brightness







Use buttons (Δ) and (∇) to select the desired setting.

h1 = minimum brightnessh5 = maximum brightness



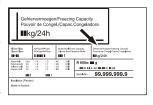


The adjusted brightness will be activated after one minute.

Note: If a button is pressed, the display lights up for one minute at maximum brightness.

Freezing, storage

Freshfood should be frozen to the core as rapidly as possible. This is provided by the "Superfrost" facility and ensures that the nutritional value, appearance and flavour of the food remains intact. The maximum amount of food wich can be frozen in 24 hours is shown on the type plate ("Freezing capacity ...kg/24 hours").



Freezing with Superfrost

• Press the Superfrost button. The Superfrost lamp comes on.



- For small amounts of frozen food 6 hours is sufficient. The maximum amount (see type plate) requires 24 hours.
- Place the fresh food in the freezer. The Superfrost function switches
 off automatically. Depending on the quantity of food placed in the
 freezer, this will normally be between 30 and max. 65 hours. The
 appliance will then switch back to the previously set temperature.

NB: When you press the Superfrost button, the compressor might not switch on for up to 8 minutes. This is due to the integrated rise-delay switch which is designed to increase the life span of the refrigeration unit.

Note: To save energy, "Superfrost" can be switched off before the 30 hours have elapsed by pressing the SF button again. Ensure that the temperature is at least -18°C.

You should not switch on the Superfrost function:

- when placing frozen food in the freezer;
- when freezing up to approx. 2 kg fresh food daily.

Notes on freezing and storage

- · Always store identical food items together.
- Pack food which you are freezing yourself in quantities appropriate
 to your household. To ensure that the food freezes right through,
 the following quantities should not be exceeded per package: fruit,
 vegetables: up to 1 kg, meat: up to 2,5 kg.
- Pack frozen food in standard freezer bags or reuseable plastic, metal or aluminium containers.
- Do not allow fresh food which is to be frozen to come into contact with food already frozen. Always keep packs dry in order to avoid them sticking together.
- Always write the date and contents on the pack and do not exeed the stated storage time for the food.
- Do not freeze bottles and cans which contain carbonated drinks as they might burst.
- Only take out as much food as is immediately required for thawing.
 Use food which has been thawed in prepared meals as quickly as possible.

Frozen food can be thawed in the following ways:

- in a fan oven
- in a microwave oven
- at room temperature
- in the refrigerator: the cold given off by the frozen food is used for cooling.

Defrosting

After a longer period of operation a layer of frost or ice can build up on the cooling plates in the freezer compartment. This will increase the energy consumption of the freezer. The cooling plates should therefor be defrosted regularly.

- Switch the appliance off to defrost. Pull out the mains plug.
- · Remove the drawers.
- Wrap the frozen food in paper or blankets and store in a cool place.
- To speed up the defrosting process put a saucepan of hot but not boiling water on one of the cooling elements.
- Leave the door of the appliance open while defrosting. After defrosting mop up the remaining water and clean the appliance.

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

Cleaning

Before cleaning always switch off the appliance. Pull out the mains plug or remove/unscrew the fuse.

Clean the inside, equipment parts and outer walls with lukewarm water and a little detergent. Do not use abrasive or acid cleaners or chemical solvents.

Do not use steam cleaners because of the risk of injury and damage.

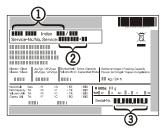
- Ensure that no cleaning water penetrates into the electrical components or ventilation grille.
- Dry all parts well with a cloth.
- The dust should be removed from the refrigeration unit and heat exchanger – metal grid at the back of the appliance – once a year.
- Do not damage or remove the type plate on the inside of the appliance. It is very important for servicing purposes.

Malfunctions

You may be able to rectify the following faults by checking the possible causes yourself:

- Appliance does not function: the control lamps are not lit.
- Is the appliance switched on?
- Is the plug correctly fitted in the mains socket?
- Is the socket 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? Observe the temperature display for a further 24 hours.
- 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 of appliance ①, service number ② and appliance number ③ as indicated on the type plate. The type plate is located in the freezer compartment on the left-hand inside wall.



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 remove 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.

All types and models are subject to continuous improvement and the manufacturer therefore reserves the right to make modifications to the shape, equipment and technology.

Changing over door hinges

Installation dimensions (mm)

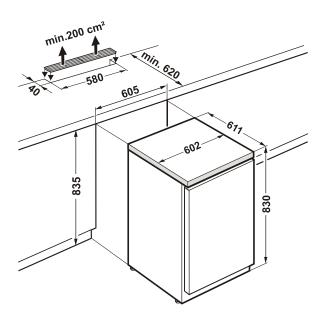
Unscrew the hinge bracket.

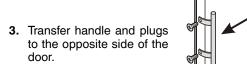


- **-**

A cross-section of min. 200 cm² is required in the worktop for ventilation of the rear of the appliance.

2. Pull the door out at the bottom and lift off.



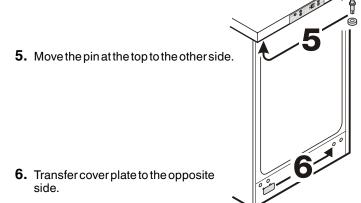


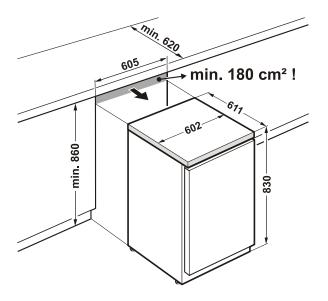


4. Transfer pin on hinge bracket to the opposite side.

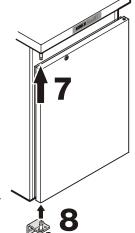
If no ventilation grill is provided in the worktop, the recess must be at least 860 mm high to ensure adequate heat dissipation to the front.







7. Mount door on hinge pin and close.



8. Insert hinge bracket in lower door mounting and screw into place.