

Gebrauchsanweisung

Standkühlschrank

D

Operating instructions

Upright refrigerator

GB

Mode d'emploi

Réfrigérateur armoire

F

Gebruiksaanwijzing

Vrijstaande koelkast

NL

Istruzioni per l'uso

Frigorifero free standing

I

Instrucciones de uso

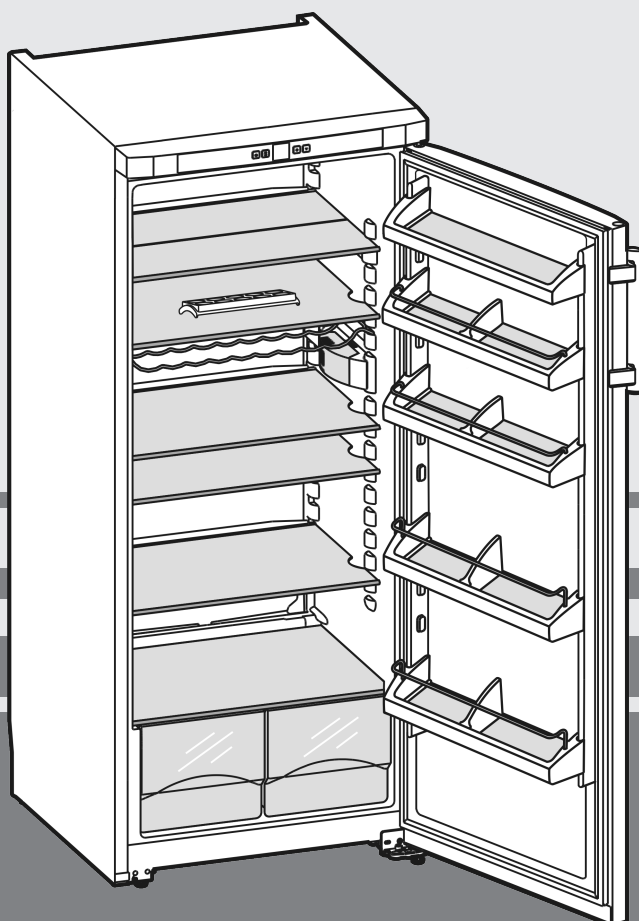
Frigorífico

E

Kullanım kılavuzu

Dik buzdolabı

TR



160911 **7081982 - 02**

K2620/ K3120 ... 3

LIEBHERR

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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 for action are marked with a ►, the results of action are marked with a ▷.

1 Appliance at a glance

1.1 Description of appliance and equipment

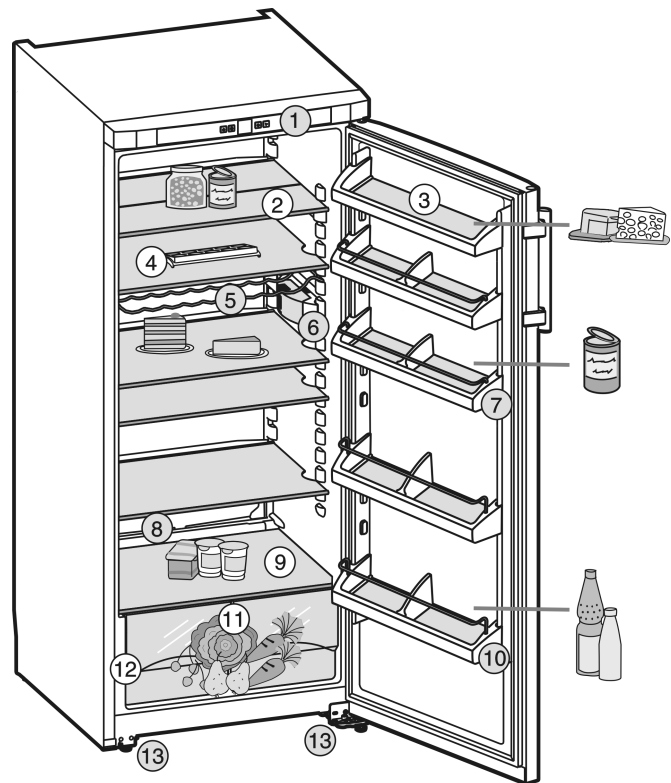


Fig. 1

- | | |
|---------------------------|--|
| (1) Operating controls | (8) Defrost water drain |
| (2) Shelf, adjustable | (9) Coldest area |
| (3) Butter shelf | (10) Bottle shelf |
| (4) Egg tray | (11) Vegetable bins |
| (5) Bottle rack | (12) Type plate |
| (6) Interior light | (13) Adjustable feet at the front, castors for transport at the rear |
| (7) Door rack, adjustable | |

1.2 Range of appliance use

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

- in staff kitchenettes, bed and breakfast establishments,
- by guests in country homes, 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. Misuse of the appliance can result in the stored products suffering harm or perishing. Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

The appliance is set to operate within specific ambient temperature limits according to its climate rating. The correct climate rating for your appliance is indicated on the type plate.

Note

- Compliance with the ambient temperatures indicated is required, otherwise the cooling performance is reduced.

General safety information

Climate rating	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 is tested for leakage. The appliance complies with the relevant safety regulations and EC Directives 2006/95/EC, 2004/108/EC, 2009/125/EC and 2010/30/EU.

1.4 External dimensions of the appliance

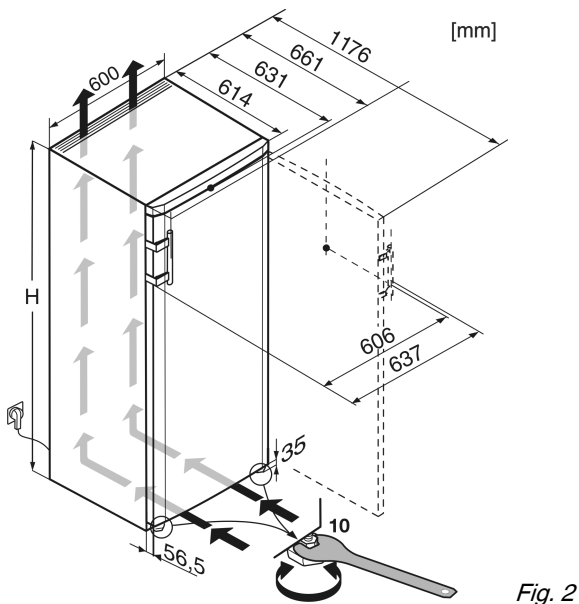


Fig. 2

Designation	H (mm)
K 2620	1250
K 3120	1447

1.5 Saving energy

- Always ensure good ventilation. Do not cover ventilation openings or grille.
- Always keep fan louvres clear.
- 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 (see 1.2).
- Keep the time the appliance is open to a minimum.
- The lower the temperature setting, the higher the power consumption.
- Store food logically. (see Appliance at a glance).
- Ensure that all food is well packed and covered for storage. This will prevent frost from forming.
- Remove food as needed in order that it does not warm too much.
- First cool warm food to room temperature before storing it.

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.



2 General safety information

Danger for the user:

- This appliance is not designed for persons (including children) with physical, sensory or mental impairment or persons not having sufficient experience and knowledge, unless they are instructed in the use of the appliance and are initially supervised by a person responsible for their safety. Keep children under supervision to ensure they do not play with the appliance.
- In case of a fault, pull out the mains plug (not by pulling the connecting cable) or switch off the fuse.
- Have any repairs to or intervention in the appliance, and any change of the mains power cable, carried out by the customer service only or by other specialised personnel trained for the purpose.
- When disconnecting the appliance from the supply, always take hold of the plug. Do not pull the cable.
- Install and connect the appliance only as instructed.
- Please keep these instructions in a safe place and pass them on to any subsequent owners.
- Special-purpose lamps (incandescent lamps, LEDs, fluorescent tubes) in the appliance serve to illuminate the appliance interior and are not suited for room illumination.

Fire hazard:

- The refrigerant R 600a is environmentally friendly but flammable. Escaping refrigerant may ignite.
 - Do not damage the refrigerant circuit pipes.
 - Do not allow naked flames or ignition sources to enter the appliance.
 - Do not use any electrical appliances in the interior (e.g. steam cleaners, heaters, ice cream maker etc.).
 - If refrigerant escapes: eliminate naked flames or sources of ignition from the vicinity. Pull out the power plug. Ventilate the area well. Notify customer service.
- 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 symbol. Gases possibly escaping may ignite due to electrical components.
- Keep burning candles, lamps and other items with naked flames away from the appliance so that they do not set the appliance on fire.
- Always store high-percentage alcohol in tightly sealed, upright containers. Alcohol possibly escaping may ignite due to 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 lasting skin contact with cold surfaces or refrigerated/frozen food or take protective steps, e.g. wear gloves. Do not consume ice cream, water ice or ice cubes immediately and do not consume them too cold.

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	identifies useful information and tips.

3 Controls and displays

3.1 Operating controls

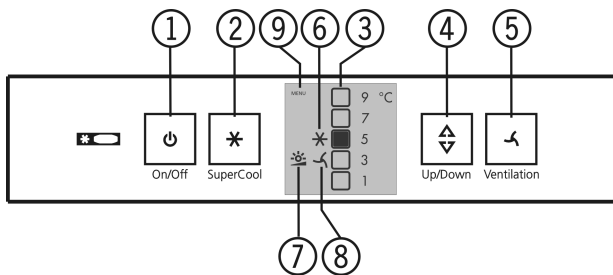


Fig. 3

- (1) On/Off button
- (2) SuperCool button
- (3) Temperature indicator
- (4) Adjustment button
- (5) Ventilation button
- (6) SuperCool symbol
- (7) Brightness symbol
- (8) Ventilation symbol
- (9) Menu symbol

3.2 Temperature display

The following are displayed in normal operation:

- the set cooling temperature

4 Putting into operation

4.1 Changing over the door hinges

You can change over the door hinges if necessary.

Ensure that the following tools are to hand:

- Torx 25
- Torx 15
- Open-ended spanner size 6
- Screwdriver
- Open-ended spanner included in supply package
- Second person for fitting work, if needed



- Risk of injury if the door tips!**
- ▶ Take good hold of the door.
 - ▶ Set down the door carefully.

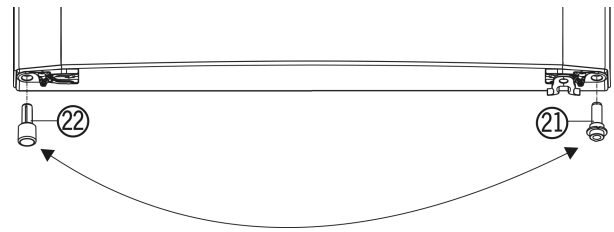


Fig. 4

- ▶ Remove the spacer Fig. 4 (22) from the bottom left of the door.
- ▶ Unscrew the securing screw on the bottom right turn hinge.
- ▶ Open the door.
- ▶ Hold the door on the handle side and at the bottom and lift it.
- ▶ The bearing pin Fig. 5 (21) should come out of the turn hinge Fig. 6 (2).
- ▶ If the bearing pin Fig. 5 (21) does not come out, press the pin out from underneath.
- ▶ Swing door out at the bottom and remove it.

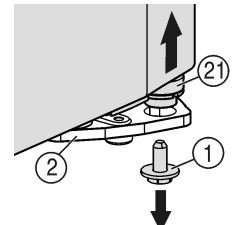


Fig. 5

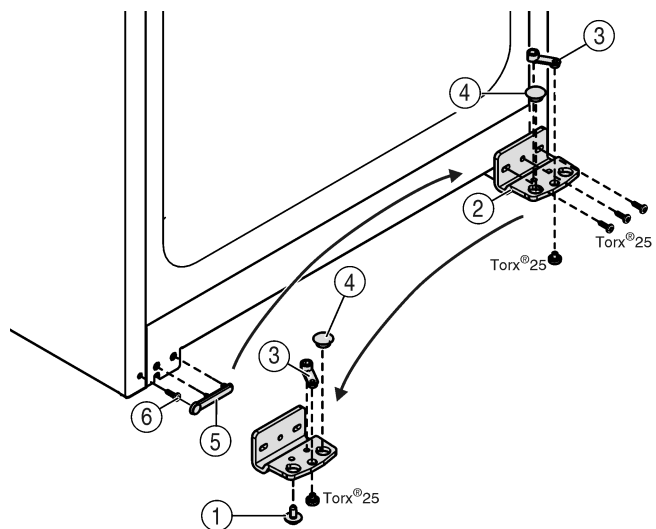


Fig. 6

- ▶ Unscrew the turn hinge Fig. 6 (2).
- ▶ Unscrew the bearing element, Fig. 6 (3) transfer it to the opposite location hole of the turn hinge and screw it firmly into place.
- ▶ Take the stopper Fig. 6 (4) out of the turn hinge and transfer it to the receiving hole on the opposite side of the turn hinge.
- ▶ Carefully lift off the cover Fig. 6 (5) on the handle side.
- ▶ Undo the screw Fig. 6 (6) and transfer it to the opposite side.
- ▶ Put the cover Fig. 6 (5) back on.
- ▶ Screw the turn hinge Fig. 6 (2) firmly into place on the new hinge side (with 4 Nm), possibly using a power screwdriver.

Putting into operation

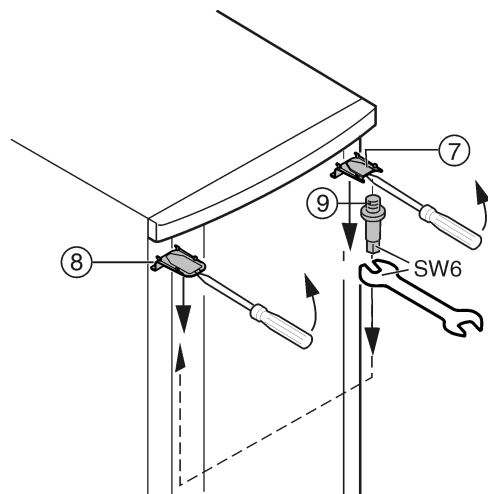


Fig. 7

- ▶ At the top, use a screwdriver to unclip cover Fig. 7 (7) and cover Fig. 7 (8) at the front, and remove by pulling out and down.
- ▶ Unscrew the bearing pin Fig. 7 (9) and screw it firmly into place on the opposite side (**with 4 Nm**).
- ▶ Refit the cover Fig. 7 (7) on the side of the bearing pin: insert at the back, snap in at the front.
- ▶ Fit the cover Fig. 7 (8) on the opposite side: insert at the back, snap in at the front.

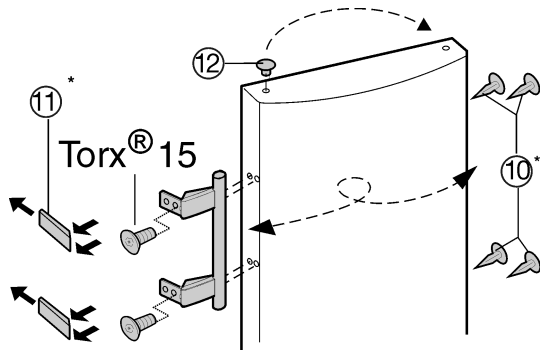


Fig. 8

- ▶ Lift the stopper Fig. 8 (12) out of the door bearing bush and transfer it.
- ▶ Detach door handle, stoppers Fig. 8 (10) and pressure plates Fig. 8 (11) and transfer to the opposite side.
- ▶ When mounting the pressure plates, make sure they snap into place properly.
- ▶ Transfer the spring clamp Fig. 9 (20): Depress the latch nose and pull the spring clamp off over it.
- ▶ Slide the spring clamp into place on the new hinge side until it clicks into place.
- ▶ Pull the bearing pin Fig. 9 (21) out of the door bush and transfer it to the opposite side together with the washer. The latch nose must point to the inner side of the door, the notch to the outer side.
- ▶ Hang the door on the bearing pin Fig. 7 (9) at the top.
- ▶ Swing the door in at the bottom and insert the bearing pin Fig. 9 (21) into the turn hinge. If necessary, turn the bearing pin until it snaps into place.
- ▶ Insert the securing screw Fig. 5 (1) at the bottom into the bearing pin and tighten it (**with 4 Nm**).
- ▶ If necessary, align the door flush with the appliance housing using the two slots in the turn hinge. To do so, unscrew the middle screw.
- ▶ Push the spacer Fig. 4 (22) into the bottom right of the door.

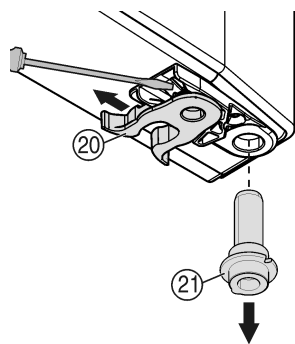


Fig. 9

WARNING

Risk of injury due to the door dropping out!
If the bearing parts are not screwed into place firmly enough, the door may drop out. This may lead to severe injuries. What is more, the door may not close and therefore the appliance may fail to cool properly.

- ▶ Screw on the bearing brackets/bearing pins tightly (4 Nm).
- ▶ Check all of the screws and retighten if necessary.

4.2 Insertion into a row of kitchen units

For appliances 600 mm wide

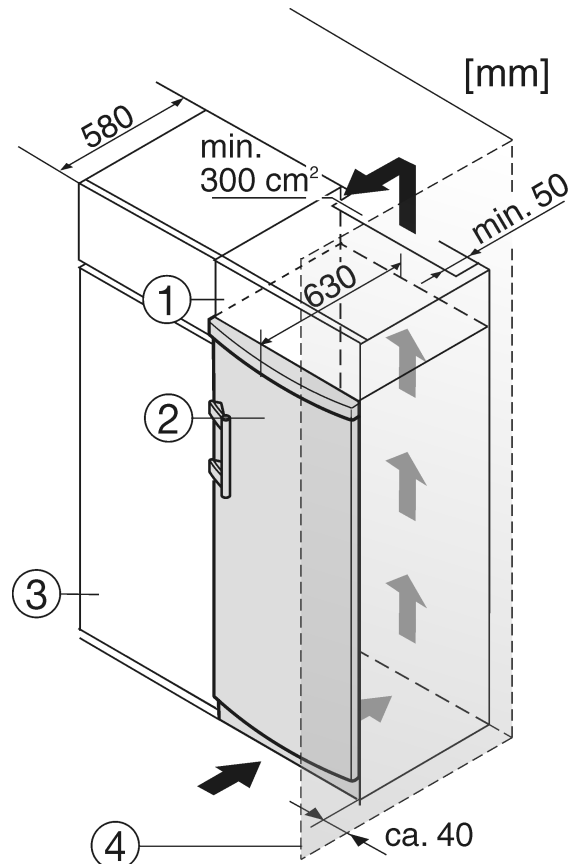


Fig. 10

- (1) Stack cabinet
- (2) Appliance
- (3) Kitchen cabinet
- (4) Wall

The appliance can be inserted into a row of kitchen units. To match the appliance Fig. 10 (2) to the height of the row of units, a suitable stack cabinet Fig. 10 (1) can be fitted above the appliance.

When inserting the appliance into a row of kitchen units (max. depth 580 mm), the appliance can be installed directly next to the kitchen unit Fig. 10 (3). The appliance door projects relative to the front of the kitchen unit by 34 mm at the side and by 50 mm in the middle of the appliance. It can be opened and closed perfectly as a result.

Important for the ventilation:

- At the back of the stack cabinet there has to be a ventilation duct of at least 50 mm depth throughout the width of the stack cabinet.
- The ventilation space under the ceiling has to be at least 300 cm².
- The larger the ventilation space, the more energy-saving the appliance is in operation.

If the appliance is installed with the hinges next to a wall Fig. 10 (4), the distance between appliance and wall has to be at least 40 mm. This corresponds to the projection of the handle when the door is open.

4.3 Transporting the appliance



CAUTION

Risk of injury and danger of damage as a result of incorrect transport!

- ▶ Transport the appliance in a packed condition.
- ▶ Transport the appliance upright.
- ▶ Do not transport the appliance without assistance.

4.4 Installing the appliance

In the event that the appliance is damaged, contact the supplier immediately before connecting to the mains.

The floor at the site must be flat and level.

Do not install the appliance in a location where it is exposed to direct radiation of the sun, next to a cooker, heater and similar.

The ideal installation site is a dry, well ventilated room.

Always install the appliance with the back directly against the wall.

Do not install the appliance without assistance.

Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m² per 8 g of R 600a refrigerant used in the appliance. If the room in which the appliance is installed is too small, a flammable gas-air mixture may form in the event of a leakage in the refrigeration circuit. The quantity of refrigerant used in your appliance is indicated on the type plate on the inside of the appliance.

The appliance may be moved only when it is empty.



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.



WARNING

Risk of fire due to short circuit!

If the mains cable/connector of the appliance or of another appliance touch the rear of the appliance, the mains cable/connector may be damaged by the appliance vibrations, leading to a short circuit.

- ▶ Stand the appliance so that it is not touched by connectors or main cables.
- ▶ Do not plug the appliance or any others into sockets located near the rear of the appliance.



WARNING

Fire hazard due to refrigerant!

The refrigerant R 600a is environmentally friendly but flammable. Escaping refrigerant may ignite.

- ▶ Do not damage the piping of the refrigeration circuit.



WARNING

Fire hazard and danger of damage!

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



WARNING

Blocked ventilation openings pose a risk of fire and damage!

- ▶ Always keep the ventilation openings clear. Always ensure that the appliance is properly ventilated!

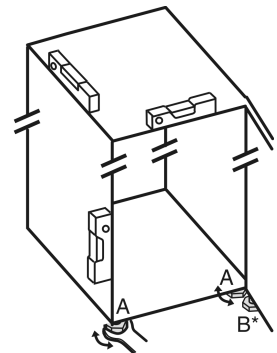
- ▶ Detach the connecting cable from the rear of the appliance, removing the cable holder at the same time because otherwise there will be vibratory noise!
- ▶ Remove the protective film from the decorative trims.
- ▶ Remove all transit supports.
- ▶ Dispose of packaging material (see 4.5).

NOTICE

Risk of damage due to condensate!

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

- ▶ Align the appliance so that it stands firmly and on a level by applying the accompanying spanner to the adjustable-height feet (A) and using a spirit level.
- ▶ Then support the door: Extend the adjustable foot at the turn hinge (B) until it rests on the floor and then make a further 90° turn.



Note

- ▶ Clean the appliance (see 6.2).

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.

4.5 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.



4.6 Connecting the appliance

NOTICE

Risk of damage to the electronic control system!

- ▶ Do not use stand-alone inverters (conversion of d.c. to a.c./three-phase) or energy saving plugs.



WARNING

Fire and overheating hazard!

- ▶ Do not use extension cables or multiple socket outlets.

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

Control

Connect the appliance only with a properly installed socket outlet with earthing contact. The socket outlet must be fused with 10 A or higher.



It 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.

4.7 Switching on the appliance

- ▶ Press On/Off button *Fig. 3 (1)*.
- ▷ The appliance is switched on. The temperature display indicates the set temperature.

5 Control

5.1 Brightness of the temperature display

You can adjust the brightness of the temperature display to the light conditions of the room in which the appliance is installed.

5.1.1 Adjusting the brightness

The backlight can either be switched off or set to one of 5 levels. The backlight is switched off ex works.

- ▶ Activate setting mode by pressing the SuperCool button *Fig. 3 (2)* for approx. 5 sec.
- ▷ The menu symbol *Fig. 3 (9)* lights up and the brightness symbol *Fig. 3 (7)* flashes.
- ▶ Confirm the brightness function: Briefly press the SuperCool button *Fig. 3 (2)*.
- ▷ The brightness symbol *Fig. 3 (7)* shines.



- ▶ Using the setting button *Fig. 3 (4)*, select either "off" or the brightness wanted. The more display fields of the temperature display that light up, the brighter it is. If no field is lit up, it means "off".
- ▶ Confirm by pressing the SuperCool button *Fig. 3 (2)*.
- ▷ The brightness symbol *Fig. 3 (7)* flashes.
- ▷ The brightness is adjusted to the new value.
- ▶ To deactivate the setting mode: Press the On/Off button *Fig. 3 (1)*.

-or-

- ▶ Wait for 5 minutes.
- ▷ The brightness symbol *Fig. 3 (7)* and the menu symbol *Fig. 3 (9)* go out.
- ▷ The temperature is indicated again in the temperature display.

5.2 Food refrigeration

Note

The energy consumption increases and the cooling performance decreases if the ventilation is inadequate.

- ▶ Always keep the air slits of the fan free.

- ▶ Store perishable food such as ready-to-serve dishes, meat products and sausages in the coldest zone. Place butter and preserves in the upper area and in the door (see Appliance at a glance).
- ▶ Use recyclable plastic, metal, aluminium and glass containers and cling film for wrapping.
- ▶ Always store liquids and food which is subject to odour or taste transfer in closed containers or cover them.

- ▶ Foods which give off a large amount of ethylene gas and delicate foods, such as fruit, vegetables, salad, should always be stored separately or wrapped so as not to reduce the storage life; e.g. do not store tomatoes together with kiwis or cabbage.
- ▶ Use the front area of the refrigerator compartment floor only for briefly putting down cooled products, e.g. when rearranging and sorting. However do not leave cooled products there otherwise they may be pushed back or tipped over when the door is closed.
- ▶ Do not store food too close together to enable good air circulation.
- ▶ To safeguard bottles from tipping over: move the bottle holder.

5.3 Setting the temperature

The temperature depends on the following factors:

- the door opening frequency
- the room temperature at the site where the appliance is installed
- the type, temperature and quantity of frozen food

Temperature setting to be recommended: 5 °C

The temperature can be changed continuously. Once the 1 °C setting is reached, it starts again with 9 °C.

- ▶ To access temperature adjustment: press the setting button *Fig. 3 (4)* once.
- ▷ The LED of the current temperature flashes in the temperature display.
- ▶ Press the setting button *Fig. 3 (4)* the number of times needed until the required temperature shines in the LED display.

Note

- ▶ Long pressing of the setting button sets a slightly colder value within a small temperature range (e.g.: between 5 °C and 7 °C). The LED of the next lower temperature range then shines in the temperature display.

5.4 SuperCool

With SuperCool you switch to the highest cooling performance to reach lower cooling temperatures. Use SuperCool, to rapidly cool large amounts of food.

When SuperCool is activated, the fan runs. The appliance operates with maximum refrigeration. The noise of the refrigeration unit may be temporarily louder as a result.

The SuperCool function uses slightly more energy.

5.4.1 Cooling with SuperCool

- ▶ Briefly press SuperCool button *Fig. 3 (2)*.
- ▷ The SuperCool symbol *Fig. 3 (6)* lights up in the display.

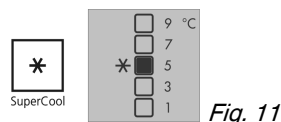


Fig. 11

- ▷ The cooling temperature drops to the coldest value. SuperCool is activated.
- ▷ SuperCool is automatically deactivated after 6 to 12 hours. The appliance continues to operate in the energy-saving, normal mode.

5.4.2 To prematurely deactivate SuperCool

- ▶ Briefly press SuperCool button *Fig. 3 (2)*.
- ▷ The SuperCool symbol *Fig. 3 (6)* goes out in the display.
- ▷ SuperCool is deactivated.

5.5 Fan

With the fan you can rapidly cool large quantities of fresh food or achieve a relatively even distribution of temperature across all the storage levels.

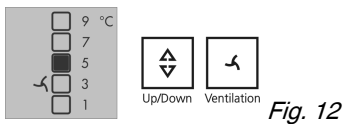
The forced-air cooling is to be recommended:

- at high room temperature (above 33 °C)
- at high humidity

The forced-air cooling uses slightly more energy. To save energy, the fan switches off automatically when the door is open.

5.5.1 Switching on the fan

- ▶ Briefly press the fan button *Fig. 3 (5)*.
- ▷ The fan symbol *Fig. 3 (8)* shines.



- ▷ The fan is active. It switches on automatically when the compressor runs.

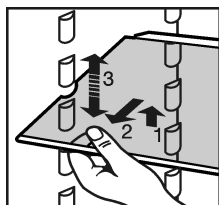
5.5.2 To switch off the fan

- ▶ Briefly press the fan button *Fig. 3 (5)*.
- ▷ The fan symbol *Fig. 3 (8)* goes out.
- ▷ The fan is switched off.

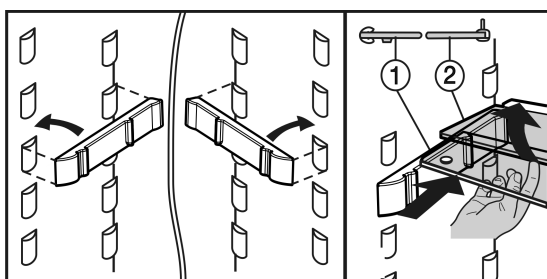
5.6 Relocating the shelves

The shelves have stops preventing them from being unintentionally pulled out.

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



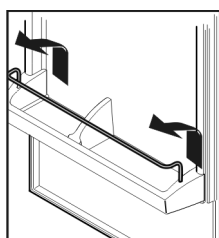
5.7 Using the sectioned shelf



- ▶ The glass shelf with stop face (2) has to be at the back.

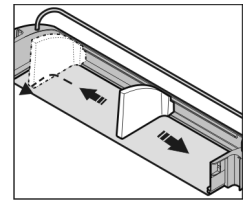
5.8 Moving the storage rack

- ▶ Remove storage rack according to illustration.



5.9 Removing the bottle holder

- ▶ Remove the bottle holder according to the illustration.



6 Maintenance

6.1 Defrosting

6.1.1 Defrosting refrigerator compartment

The refrigerator compartment is defrosted automatically. The water evaporates. Drops of water on the rear wall are functionally conditioned and perfectly normal.

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

6.2 Cleaning the appliance



CAUTION

Risk of injury and damage as a result of hot steam! Hot steam may damage the surfaces and cause burns.

- ▶ Do not use any steam cleaners!

NOTICE

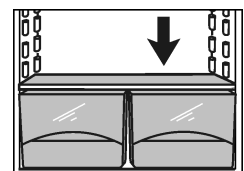
Incorrect cleaning damages the appliance!

- ▶ Do not use cleaning agents in concentrated form.
- ▶ Do not use any scouring or abrasive sponges or steel wool.
- ▶ Please do not use any aggressive, scouring, sand-, chloride-, chemical- or acid-based cleaning agents.
- ▶ 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.**



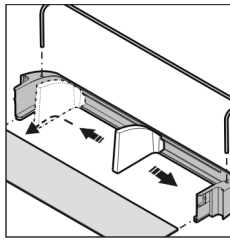
- ▶ Clean **plastic outer and inner surfaces** with lukewarm water and a little washing-up liquid.
- ▶ Clean **drain hole**: Remove deposits with a narrow instrument, e.g. a cotton bud.



- ▶ Clean **items of equipment** by hand with lukewarm water and a little washing-up liquid.
- ▶ Remove the **support rails** for the half glass shelves for cleaning.

Malfunzion

- ▶ Dismantle **door racks** as illustrated.



After cleaning:

- ▶ Wipe dry the appliance and items of equipment.
- ▶ Connect the appliance and switch it on again.
- ▶ Put the food back inside.

6.3 Replacing the interior light

Bulb data

- ❑ max. 25 W
- ❑ Bulb fitting: E14
- ❑ Current type and voltage must conform with the data on the type plate
- ▶ Switch off the appliance.
- ▶ Pull out the mains plug or switch off/unscrew the fuse.
- ▶ Take hold of the lamp cover at the top and bottom *Fig. 14 (1)*.
- ▶ Disengage the lamp cover at the back and detach it *Fig. 14 (2)*.
- ▶ Replace the bulb *Fig. 14 (3)*.
- ▶ Clip the back end of the cover in and clip the sides into place.

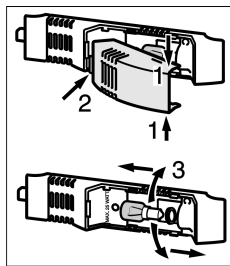


Fig. 14

6.4 Customer service

First check whether you can correct the fault yourself by reference to the list (see Malfunzion). If this is not the case, please contact the customer service whose address is given in the enclosed customer service list.



WARNING

Risk of injury if repair work is not carried out professionally!

- ▶ Have any repairs and action - not expressly specified - on the appliance and mains cable carried out by service personnel only. (see Maintenance)

- ▶ Read the appliance designation *Fig. 15 (1)*, service No. *Fig. 15 (2)* and serial No. *Fig. 15 (3)* off the type plate located inside the appliance on the left-hand side.

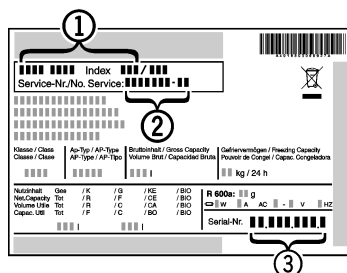


Fig. 15

- ▶ Notify the customer service, specifying the fault, appliance designation *Fig. 15 (1)*, service No. *Fig. 15 (2)* and serial No. *Fig. 15 (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.

7 Malfunzion

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.
- ▶ Switch 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.
- SuperCool is activated.
- ▶ The compressor runs for longer in order to rapidly cool the food. This is normal.

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.

- Speed-controlled* compressors may produce varying running noise due to different speed steps.
- ▶ 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 the SuperCool function is activated, 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)

A low hum.

- The sound is produced by air flow noise of the fan.
- ▶ The sound is normal.

Vibratory noise.

- The appliance is not standing firmly on the floor. As a result, adjoining units or objects are set into vibration by the running refrigeration unit.
- ▶ Move the appliance away a little and align it using the adjustable feet.
- ▶ Move bottles and containers apart.

The outside 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.

- ▶ Clear ventilation grilles.
- The ambient temperature is too high.
- ▶ Solution: (see 1.2) .
- The appliance was opened too frequently or for too long.
- ▶ Wait until the appliance reaches the required temperature itself. If not, contact the customer service. (see Maintenance).
- The appliance is too close to a heat source.
- ▶ Solution: (see Putting into operation).

The interior light is not on.

- The appliance is not switched on.
- ▶ Switch on the appliance.
- The door was open longer than 15 min.
- ▶ The interior light automatically switches off if the door has been open for about 15 min.
- If the interior light is not on but the temperature display is lit, the bulb is faulty.
- ▶ Change the bulb. (see Maintenance).

8 Decommissioning

8.1 Switching off the appliance

- ▶ Press On/Off button *Fig. 3 (1)* for about 2 seconds.
- ▷ The temperature display is dark.

8.2 Taking the appliance out of service

- ▶ Empty the appliance.
- ▶ Pull out the power plug.
- ▶ Clean the appliance (see 6.2) .



- ▶ Leave the door open to prevent odour.

9 Disposing of the appliance

The appliance contains some reusable 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 refrigeration 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 plug.
- ▶ Cut through the connecting cable.