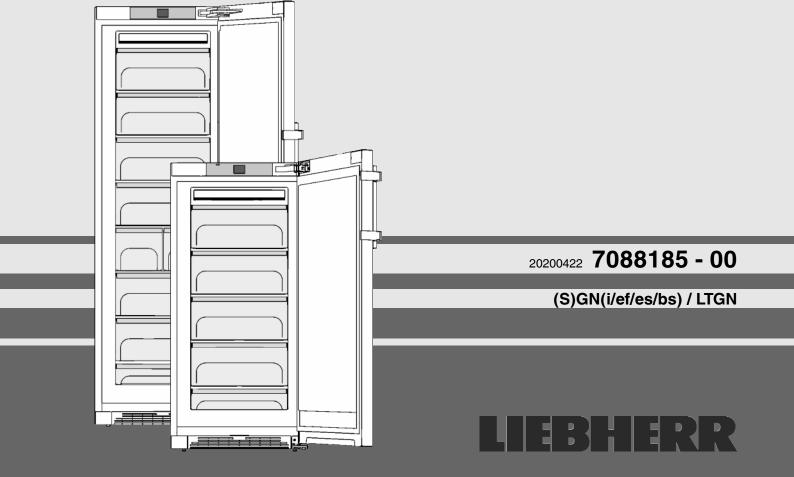
Operating and installation instructions

freezer



Contents

1 1.1 1.2 1.3 1.4	Appliance at a glance Overview of the appliance and its equipment Appliance range of use Conformity Product data	2 2 3 3
1.5 1.6 1.7	Installation dimensions SmartGrid Smart device	3 4 4
2	General safety information	4
3 3.1 3.2 3.3 3.4 3.5	Controls and displays Home screen Operating structure Navigation Display symbols Appliance options	5 5 5 5 6 6
4 4.1 4.2 4.3 4.4 4.5 4.6 4.7	Putting into operation Transporting the appliance Installing the appliance Reversing the door Disposing of packaging Connecting the appliance Switching on the appliance SmartDeviceBox	6 6 7 13 13 14 14
4.8 5.1 5.2 5.3 5.4 5.5 5.5 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14 6	Setting the clean ventilation grid timer Control Changing the temperature unit Child proofing Sabbath Mode Freezing food Storage life Thawing food Setting the temperature Status display* SuperFrost Shelves Extractor rails* Ice cube tray Freezer pack IceMaker*	15 15 15 15 15 16 16 16 16 16 16 16 16 16 17 17 17 18 18
6 6.1 6.2 6.3 6.4	Maintenance	19 19 19 19 19
7	Malfunctions	20
8	Messages	21
9 9.1 9.2	Decommissioning Switching the appliance off Taking the appliance out of service	22 22 22
10	Disposing of the appliance	23

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.

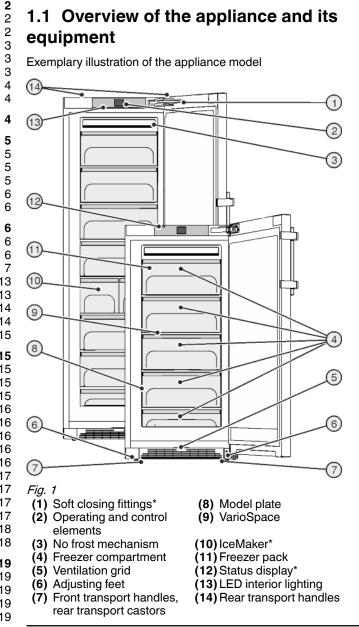
The instructions apply to several models. Differences may occur. Text relating only to specific appliances is marked with an asterisk (*).

Instructions for action are marked with a >, the results of action are marked with a \triangleright .

1 Appliance at a glance

1.1 Overview of the appliance and its equipment

Exemplary illustration of the appliance model



Note

Shelves, drawers and baskets are arranged for optimum energy efficiency on delivery.

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 wholesale trade.

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
- Use on moving substrates, such as ships, rail travel or aeroplanes
- Storing live animals

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 classi- fication	for ambient temperatures
SN, N	to 32 °C
ST	to 38 °C
Т	to 43 °C

The appliance will work properly down to a lower ambient temperature of 5 °C.

1.3 Conformity

The refrigerant circuit has been tested for leaks. This appliance complies with the applicable safety stipulations and with directives 2014/35/EU, 2014/30/EU, 2009/125/EG, 2011/65/EU and 2010/30/EU.

1.4 Product data

Product data is included with the appliance, as per Directive (EU) 2017/1369. The complete product data sheet is available on the Liebherr website under Downloads.



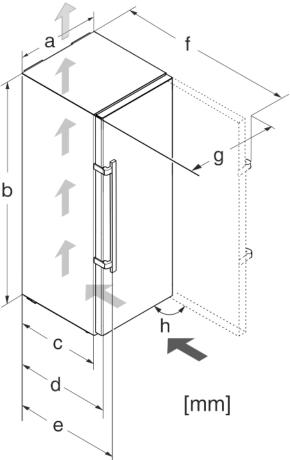


Fig.	2
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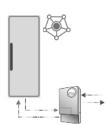
ΕN

Model*	a [mm] *	b [mm] *	c [mm] *	d [mm] *	e [mm] *	f [mm] *	g [mm] *	h [°]*
GN 28	600	1250	600 ×	665 ×	709 ×	1223 ×	640	90
GN 32		1450						
GN 37 / LTGN- 233		1650						
(S)GN(i/es/ef/ bs) 43 / LTGN- 269		1850						
GNi 43		1850						
Model*	a [mm] *	b [mm] *	c [mm] *	d [mm] *	e [mm] *	f [mm] *	g [mm] *	h [°]*
GN 38	700	1350	685 ×	750 ×	794 ×	1408 ×	740	90
GN 52		1950						

 $^{\rm x}$ When using wall spacers, the dimensions increase by 15 mm (see 4.2 Installing the appliance) .

1.6 SmartGrid

Depending on model and options, your appliance is prepared for the advanced "SmartGrid" technology.



SmartGrid is a future option for reducing household electricity costs via an intelligent meter supplied by the energy provider. In the event of surplus energy being generated, for instance, by regenerative sources, households are supplied with low-cost electricity. SmartGrid-ready upright freezers are prepared for this future technology. With an appropriate additional module, you will be in a position to optimise your electricity costs.

For more information about the benefits, requirements and operating principle visit the homepage of your energy provider and www.liebherr.com.

1.7 Smart device

The appliance is ready for integration into a smart home and for extended services. Other options can be enabled via a SmartDevice box. This is activated via the MyLiebherr customer portal.

You will find more information about availability and prerequisites and the individual options on the website, www.smartde-vice.liebherr.com.

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.

- Only customer service or other specially trained staff may repair or perform other operations on the appliance.
- Only assemble, connect and dispose of the appliance according to the instructions.
- Please keep these instructions in a safe place and pass them on to any subsequent owners.
- All repairs to and intervention in the IceMaker may be carried out only by service personnel or by other skilled personnel trained for the purpose.*
- The manufacturer is not liable for damage caused by a faulty fixed water connection.*
- Special lights, such as LED lights on the appliance, are used to illuminate the interior of the appliance and are not suitable for room lighting.

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 use an open flame or other source of ignition 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 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.
- 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 tipping if the door is open if the appliance has not yet been installed properly.

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.

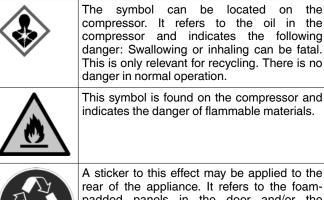
Danger of injury and damage:

- 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.

Danger of crushing:

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

Symbols on the appliance:



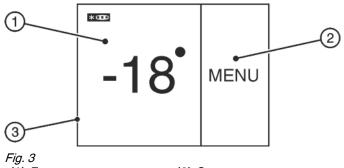
A sticker to this effect may be applied to the rear of the appliance. It refers to the foampadded panels in the door and/or the housing. This is only relevant for recycling. Do not remove the sticker.

Please observe the specific information in the other sections:

\triangle	DANGER	identifies a situation involving direct danger which, if not obviated, may result in death or severe bodily injury.
\triangle	WARNING	identifies a dangerous situation which, if not obviated, may result in death or severe bodily injury.
\triangle	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 Home screen



(1) Freezer compartment (3) Screen field

(2) Menu field

on

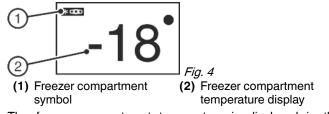
the

The home screen is the first screen the user sees. All settings can be made from there.

All functions can be called up by touching the screen and values can be changed.

3.2 Operating structure

Freezer compartment field

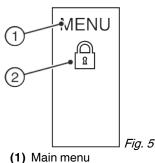


The freezer compartment temperature is displayed in the freezer compartment field.

The following settings can be entered:

- Temperature settings
- Switch off appliance. Screen remains functional.

Menu field



(2) Option selected

The menu field gives access to the appliance options and settings. Selected options are also displayed.

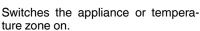
3.3 Navigation

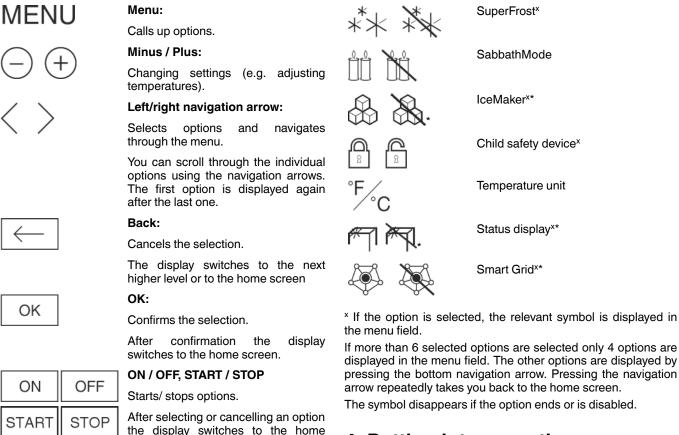
Touch the menu to access the individual options. An audible signal sounds after confirming an option or a setting. The display switches to the home screen.

The appliance is operated using the following symbols:



Standby:





4 Putting into operation

4.1 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.

4.2 Installing the appliance



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.



RESET:

Resets timer.

Access to customer service

If no selection is made after 1 minute the display switches to the home screen.

3.4 Display symbols









Messages:

There are active error messages and reminders.

3.5 Appliance options

You can select or set the following options; explanations and setting options, (see 5 Control) :

Symbol

Option



screen.

RESET

Note

Display symbols provide information on the current appliance status

6



Up arrows:

The temperature increases.

Down arrows:

The temperature reduces.

Standby:

The appliance or temperature zone is switched off.

Fire hazard due to refrigerant!

The coolant used is eco-friendly but also flammable. Any leaking coolant may ignite.

► Do not damage the piping of the refrigeration circuit.

Fire hazard and danger of damage!

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

Blocked ventilation openings pose a risk of fire and damage!
 Always keep the ventilation openings clear. Always ensure that the appliance is properly ventilated!

If your appliance is not a side-by-side (SBS) appliance:*

NOTICE

Risk of damage due to condensate!

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

Note

If you have several appliances next to one another, leave a gap of 70mm between appliances. Otherwise condensation will build up between the units.*

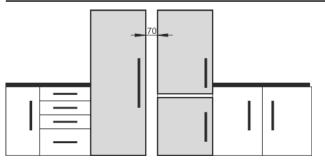


Fig. 6*

- 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 best place for installation is a dry and wall vertilated
- The best place for installation is a dry and well ventilated room.
- Install the appliance with the rear panel up against the wall and always use the supplied wall spacers (see below).
- Only ever move the appliance when it is empty.
- □ The surface supporting the appliance must be at the same level as the surrounding floor.
- 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.
- Remove the protective film from the outside of the appliance.*

NOTICE

Risk of damage from stainless steel care products! The **stainless steel doors** and **stainless steel side panels** are treated with a premium surface finish.

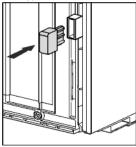


Stainless steel care products attack these surfaces.

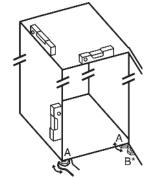
- Only use a soft, clean cloth to wipe down finished door and side panel surfaces and painted door and side panel surfaces. To remove heavy dirt, use a little water or neutral detergent. Alternatively, you can use a micro-fibre cloth.
- Remove the protective film from the decorative trims and drawer fronts.
- Remove all transit supports.

Spacers must be used to achieve the declared energy consumption and to prevent condensation in the event of high surrounding humidity. This increases the appliance depth by about 15 mm. The appliance will work perfectly well without the spacers but will have a slightly higher energy consumption.

If your appliance comes with wall spacers, mount these on the back of the appliance, bottom left and right.



- Dispose of packaging material (see 4.4 Disposing of packaging).
- Align the appliance so that it stands firmly and on a level by applying the accompanying spanner to the adjustableheight feet (A) and using a spirit level.



When a Side-by-Side appliance (S...) is fitted together with a second appliance (as a SBS combination):*

Proceed according to the Side-by-Side combined fridgefreezer installation instructions. (Accessories bag of the SBS freezer/appliance with freezer compartment)*

Note► Clean 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 Reversing the door

If necessary, you can change the way the door opens:

Ensure that the following tools are available:

- □ Torx® 25 (T25)
- Torx® 15 (T15)
- Slotted screwdriver
- Open-ended wrench SW10
- Spirit level
- Open-ended wrench supplied with the T25 tool

- □ If necessary, a cordless screwdriver
- Get a stepladder if necessary
- □ If necessary, a second person for assembly

For appliances with the soft stop mechanism these sections apply: $\!\!\!\!\!\!\!\!\!\!\!\!\!\!$

- For appliances with the soft stop mechanism
- For all appliances

For appliances without the soft stop mechanism these sections apply:*

- For appliances without the soft stop mechanism
- For all appliances

NOTICE

Risk of condensation damage for Side-by-Side appliances!* Certain appliances can be set up as Side-by-Side combinations (two appliances next to each other).

- If your appliance is a Side-by-Side (SBS) appliance:
- Set up the SBS combination in accordance with the enclosed document.
- If the positioning of the devices is stipulated:
- Do not change the door hinges over.

4.3.1 Remove the soft stop mechanism*

For appliances with the soft stop mechanism:*

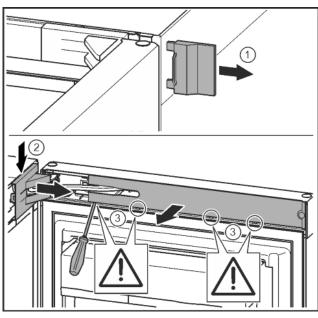


Fig. 7

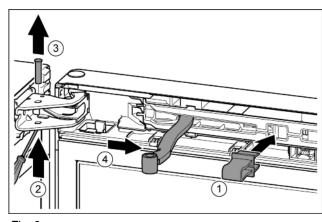
Open the door.

NOTICE

Risk of damage!

If the door seal is damaged, the door may fail to close properly and the cooling will be inadequate.

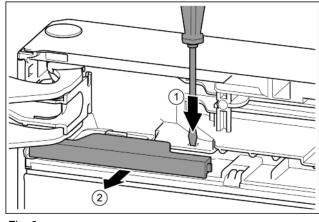
- ▶ Do not damage the door seal with the screwdriver!
- Remove the outer cover. Fig. 7 (1)
- ▶ Disengage and release the bearing bracket cover. Remove the bearing bracket cover. *Fig. 7 (2)*
- Unlatch the panel with a slotted screwdriver and swivel it to one side. Fig. 7 (3)





Crushing hazard by joint folding up!

- Engage safety device.
- Engage the locking device in the opening. *Fig. 8 (1)*
- ▶ Unscrew the bolt with a screwdriver. *Fig. 8 (2)*
- ▶ Remove the bolt in an upward direction. Fig. 8 (3)
- Turn the hinge in the direction of the door. Fig. 8(4)



- Fig. 9
- Press the tab with the slotted screwdriver. Fig. 9 (1)
- Pull cover out of the catch mechanism. Fig. 9 (2)

ΕN

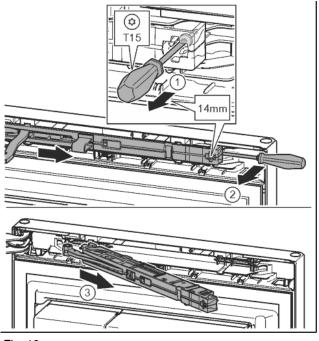


Fig. 10

- Undo the soft stop mechanism screw with a T15 screwdriver approx. 14 mm. Fig. 10 (1)
- Insert a screwdriver behind the soft stop mechanism on the handle side and rotate forwards. Fig. 10 (2)
- Remove the soft stop mechanism. Fig. 10 (3)

4.3.2 Remove the door

For appliances without a soft top mechanism:*

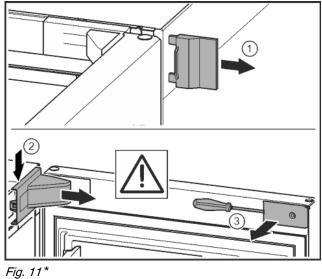


Fig. 11th
 Open the door.*

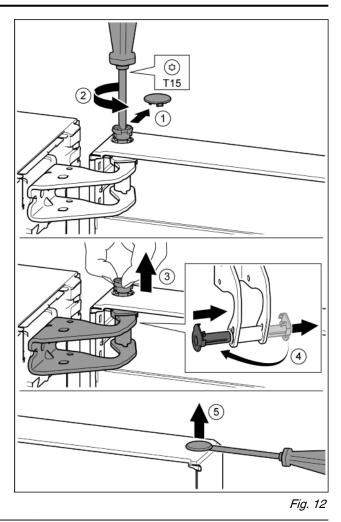
NOTICE

Risk of damage!*

If the door seal is damaged, the door may fail to close properly and the cooling will be inadequate.

- Do not damage the door seal with the screwdriver!
- ▶ Remove the outer cover.* Fig. 11 (1)
- Disengage and release the bearing bracket cover. Remove the bearing bracket cover.* Fig. 11 (2)
- Unlatch the panel with a slotted screwdriver and swivel it to one side.* Fig. 11 (3)

For all appliances:*



Risk of injury if the door tips!

- Take good hold of the door.
- Set down the door carefully.
- ► Carefully remove the protective cover. *Fig. 12 (1)*
- ▶ Undo the bolt a little with a T15 screwdriver. Fig. 12 (2)
- ► Hold the door and remove the bolts with your fingers. Fig. 12 (3)
- Pull the bearing bush out of the guide. Insert from the other side and click into place. Fig. 12 (4)
- Lift the door and set it aside.
- Carefully lift the plugs out of the door bearing bush with a slotted screwdriver and remove. *Fig. 12 (5)*

4.3.3 Moving the upper bearing parts to the other side

For all appliances:*

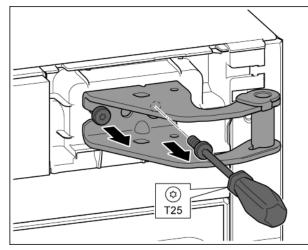


Fig. 13

Remove both screws with the T25 screwdriver. Lift and remove the bearing bracket. ►

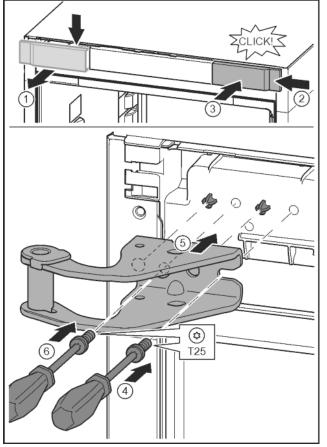


Fig. 14

- Release the cover and remove from the side. Fig. 14 (1)
- ▶ Rotate the cover 180° and clip onto the other side from the right. Fig. 14 (2)
- Click the cover into place. Fig. 14 (3) ►
- ▶ Position the screw with a T25 screwdriver. Fig. 14 (4)
- Position the upper bearing bracket. Fig. 14 (5)
- ▷ Place the pins in the provided screw holes.
- Tighten the screw. *Fig. 14 (4)* Insert the screw with a T25 screwdriver and tighten. Fig. 14 (6)

4.3.4 Moving the lower bearing parts to the other side

For all appliances:*

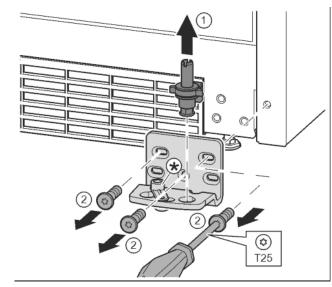
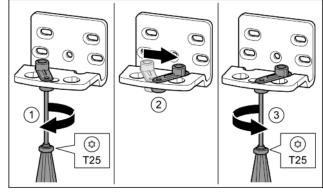


Fig. 15

- Lift the bearing pin completely upward and remove. Fig. 15 (1)
- Undo the screws with a T25 screwdriver and remove the bearing bracket Fig. 15 (2)

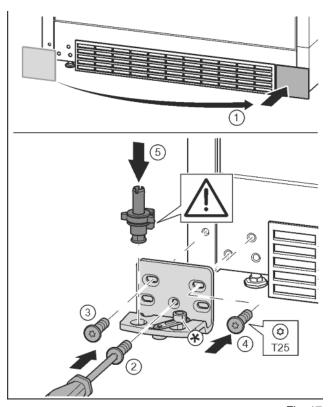
For appliances without a soft top mechanism:*



- Fig. 16*
- Loosen the screw using a T25 screwdriver.* Fig. 16 (1)
- Lift the door closure aid and turn it 90° to the right in the ► hole.* Fig. 16 (2)

▶ Tighten the screw using a T25 screwdriver.* Fig. 16 (3) For all appliances:*

ΕN



- Fig. 17
- Remove the cover and fix it on the other side. *Fig. 17 (1)* Place the bearing bracket on the other side and screw in with the aid of a T25 screwdriver. Start with screw 2 at the bottom in the middle. *Fig. 17 (2)*
- Screw in screws 3 and 4. *Fig. 17 (3, 4)*
- Insert the bearing pin completely. Make sure that the catch mechanism is pointing to the rear. Fig. 17 (5)

4.3.5 Moving the door bearing parts to the other side

For appliances without a soft top mechanism:*

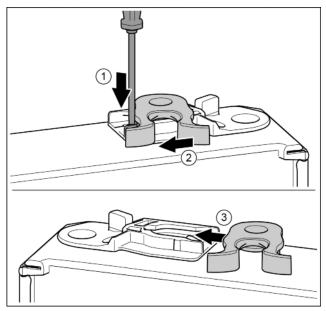


Fig. 18*

- Underside of door faces upwards: Turn the door.*
- Push the tab downwards with a slotted screwdriver.* Fig. 18 (1)
- ▶ Pull the door latch out of the guide.* *Fig. 18 (2)*
- Push the door latch into the guide on the other side.* Fig. 18 (3)

▶ Upper side of door faces upwards: Turn the door.*

4.3.6 Moving the handles to the other side For all appliances:*

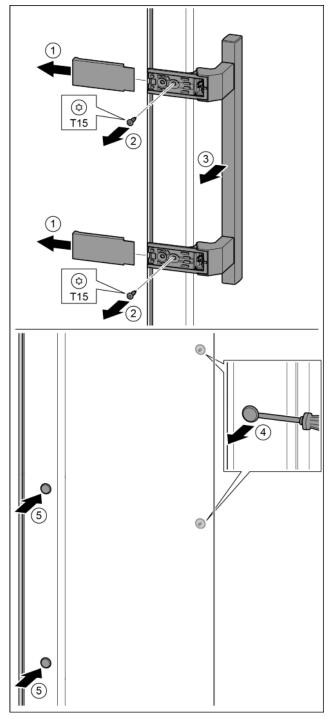
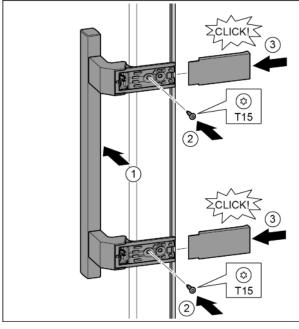


Fig. 19

- Pull off the cover. Fig. 19 (1)
- Remove the screws with the T15 screwdriver. Fig. 19 (2)
- Remove the handle. *Fig. 19 (3)*
- Carefully lift up the side plugs with a slotted screwdriver and pull them out. Fig. 19 (4)
- ▶ Insert the plugs again on the other side. Fig. 19 (5)





- Position the handle on the other side. Fig. 20 (1)
- \triangleright The screw holes must be exactly above each other.
- ▶ Tighten the screws with the T15 screwdriver. Fig. 20 (2)
- Position the covers on the side and push in. Fig. 20 (3)
- \triangleright Ensure that it clicks into place.

4.3.7 Fitting the door

For all appliances:*

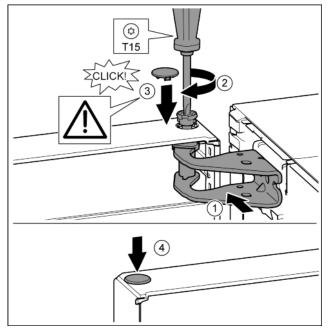


Fig. 21

- Place the door on the lower bearing pins.
- Align the top of the door with opening in the bearing bracket. Fig. 21 (1)
- Insert the bolt and tighten with a T15 screwdriver. Fig. 21 (2)
 Fit the protective accurate protect the dear. Insert the protect
- Fit the protective cover to protect the door: Insert the protective cover and check that it is attached to the door. If not, insert the bolt fully. *Fig. 21 (3)*
- ▶ Insert the plugs. *Fig. 21 (4)*

4.3.8 Aligning the door

For all appliances:*

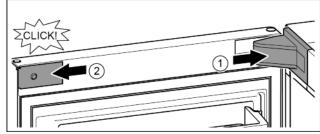
Risk of injury due to the door dropping out!

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 the turn hinges firmly into place with 4 Nm.
- Check all of the screws and retighten if necessary.
- ► Align the doors flush with the appliance housing using the two oblong holes in the lower bearing bracket if needed. To do this undo the middle screw in the bottom bearing bracket with the T25 tool supplied. Undo the remaining screws a little with the T25 tool or with a T25 screwdriver and align using the slotted holes.
- Support the door: Take off the adjustable foot on the bearing bracket using the open-ended wrench SW10 until it comes into contact with the floor, then turn an additional 90°.

4.3.9 Fit the covers*

For appliances without a soft top mechanism:*





The door is open 90°.

- Position the bearing bracket and engage. If necessary push apart carefully. Fig. 22 (1)
- ▶ Position the panel on the side and click into place. *Fig. 22 (2)*

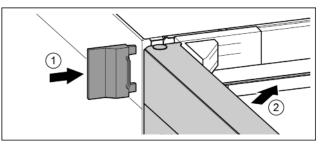


Fig. 23

- Slide on the external cover. *Fig. 23 (1)*
- Close the upper door. *Fig. 23 (2)*

4.3.10 Fit the soft stop mechanism*

For appliances with the soft stop mechanism:*

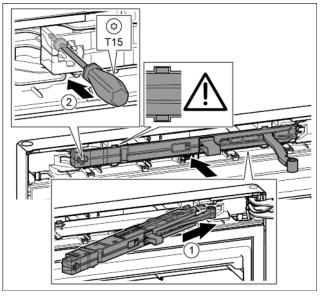


Fig. 24

- Slide the soft stop mechanism on the bearing bracket side at an angle into the slot as far as the limit stop. Fig. 24 (1)
- Slide the unit in fully.
- The unit is positioned correctly when the rib on the soft stop \triangleright mechanism is in the guide in the housing.
- Tighten the screw with the T15 screwdriver. Fig. 24 (2)

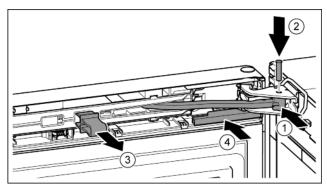


Fig. 25

- The door is open 90°.
- Turn the hinge in the bearing bracket. Fig. 25 (1)
- Insert the bolt in the bearing bracket and hinge. Make sure ► that the catch mechanism is sitting correctly in the groove. Fig. 25 (2)
- Remove the locking device. Fig. 25 (3)
- Slide on the cover. Fig. 25 (4)

(5)

Fig. 26

- Position the bearing bracket and engage. If necessary push apart carefully. *Fig. 26 (1)* Position the panel. *Fig. 26 (2)*
- ►
- Swing in the panel and click into place. Fig. 26 (3) ►
- ⊾ Slide on the external cover. Fig. 26 (4)
- Close the upper door. Fig. 26 (5)

4.4 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.

4.5 Connecting the appliance



Failure to connect properly

Fire hazard.

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

NOTICE

Failure to connect properly

Damage to the electronics.

- Do not use a standalone inverter.
- Do not use an energy saving plug.

Note

Only use the power connection lead supplied.

A longer power connection lead can be ordered from Customer Service.





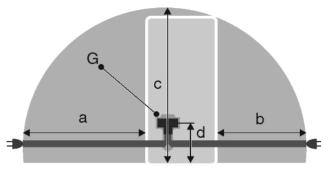


Fig. 27

For 600 mm wide appliances:*

a*	b*	С*	d*	G*
~ 1800 mm	~ 1400 mm	~ 2100 mm	~ 200 mm	Appliance plugs

For 700 mm wide appliances:*

a*	b*	С*	d*	G*
~ 1750 mm	~ 1350 mm	~ 2100 mm	~ 200 mm	Appliance plugs

Ensure that the following conditions are met:

- The type of current and voltage at the installation site correspond to the information on the model plate (see 1 Appliance at a glance).
- The socket is earthed according to the regulations and fused.
- The fuse tripping current is between 10 and 16 A.
- The socket is easily accessible.
- The socket is outside the back of the appliance area in the specified area Fig. 27 (a, b, c).
- Check the electrical connection.
- ▶ Insert the appliance plug Fig. 27 (G) into the back of the appliance. Ensure that it clicks into place.
- Connect the power plug to the power supply.
- \triangleright The Liebherr logo appears on the screen.
- \triangleright The display switches to the standby symbol.

4.6 Switching on the appliance

Note

If the appliance is in demo mode, DEMO appears on the homescreen.

Disable demo mode (see 7 Malfunctions).

Note

- The manufacturer recommends:
- Store frozen produce at -18 °C or colder.

Connect and switch on appliance approx. 2 hours before loading for the first time.

4.6.1 Switch on appliance

If the standby symbol is displayed over the whole screen:

- Press the standby symbol.
- > The appliance is switched on. The display switches to the home screen. > The appliance sets itself to the displayed temperature. This is shown by down arrows.
- If the standby symbol is displayed in the freezer compartment field:
- Press the standby symbol.
- \triangleright The appliance is switched on.
- The appliance sets itself to the displayed temperature. This \triangleright is shown by down arrows.

If the screen is black:

- Touch the screen.
- \triangleright The standby symbol appears on the whole screen.
- Press the standby symbol.
- > The appliance is switched on. The display switches to the home screen.
- > The appliance sets itself to the displayed temperature. This is shown by down arrows.

4.7 SmartDeviceBox

SmartDeviceBox: Start-up instructionswww.smartdevice.liebherr.com/install



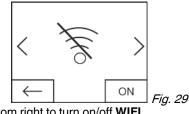
If the SmartDevice box (SDB) is inserted correctly the menu below appears. The device is supplied with WLAN activated. To use more WiFi options,

open the WIFI menu.



- Press WIFI.
- > The WIFI menu opens.

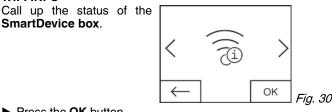
Turning on/off WiFi



- Use the slider at the bottom right to turn on/off WIFI
- ▷ Slider to OFF = WIFI is disabled.
- ▷ Slider to ON = WIFI is enabled.

WIFI INFO

SmartDevice box.



- Press the OK button. \triangleright
- The WIFI INFO screen opens.
- \triangleright The following statuses can be displayed:

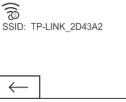


Fig. 31

- SSID: ***WPS*** = The SmartDevice box is in WPS mode for 3 minutes. An automatic connection to the SmartDevice box can be established via the router.
- SSID: LHSDB_xxxxxxxx = the SmartDevice box is in manual connection mode for 30 minutes. The SmartDevice box transmits a private network to which you can connect to send WLAN data.
- > SSID: empty = The **SmartDevice box** is in **sleep mode**. Please reset the WIFI and connect your SmartDevice box to the home network.
- SSID: TP-LINK_2D43A2 or Fritz!Box7069 = The SmartDevice box is connected to the home network.

WIFI RESET

Resetting the SmartDevice box to the default settings.

Press °F.

> The temperature is displayed in °F.

Switch from °F to °C in the same way.

5.2 Child proofing

The child-proofing function enables you to make sure that the appliance is not inadvertently switched off by playing children.

5.2.1 Switching on the child safety device

- Press menu.
- Press the navigation arrows until the child safety device is displayed.
- Press ON.
- \triangleright The child safety device is switched on.

5.2.2 Switching the child safety device off

- Press menu.
- Press the navigation arrows until the child safety device is displayed.
- Press OFF.
- The child safety device is switched off. \triangleright

5.3 Sabbath Mode

This function meets the religious requirements on the Sabbath or Jewish feast days. When Sabbath mode is on some of the electronic control functions are switched off. After setting Sabbath mode you no longer need to worry about indicator lamps, figures, symbols, displays, alarm messages and fans. The thawing cycle only works for the specified time without taking account of fridge use. After a power cut the appliance automatically switches back to Sabbath mode.

There is a list of Star-K certified appliances at www.star-k.org/ appliances.

WARNING

Danger of food poisoning.

If a power cut occurs when Sabbath mode is enabled, this message is not saved. Once the power is restored the appliance continues to work in Sabbath mode. When this mode is over no message about the power cut is displayed on the temperature display.

- If a power cut occurred during Sabbath mode:
- Check the food for quality. Do not eat the food if it has thawed.
- All functions are blocked until Sabbath mode is switched off.
- If functions such as SuperFrost, SuperCool, ventilation etc. are selected when Sabbath mode is switched on they remain switched on.
- The IceMaker does not work.*
- No audible signals are emitted and the temperature display does not indicate any warnings or settings (such as a temperature alarm or door alarm).
- The internal light is off.*

5.3.1 Switching SabbathMode on.

- Press menu.
- Press the navigation arrow until SabbathMode is displayed.
- Press ON.
- SabbathMode is switched on. Only the SabbathMode symbol appears on the screen.

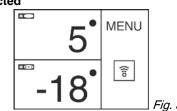
Confirm with OK.

> The SmartDevice box is reset to the default settings.

 \leftarrow

Showing the WiFi status on the Home screen

Status: WiFi on & connected



- The WiFi indicator is white. ►
- ▷ WiFi is on.
- > The home network and the Liebherr server are connected.

Status: WiFi on & connecting The WiFi display shows

► a clock.



- ▷ WiFi is on.
- \triangleright There is no connection to the home network and/or the Liebherr server.

Status: WiFi on & disconnected

The WiFi display shows a warning sign.



- \triangleright WiFi is on.
- > The **SmartDevice box** is either not connected to a network or the SmartDevice box is connected to a network but the network cannot be not found, e.g. switched off at night.

4.8 Setting the clean ventilation grid timer

The ventilation grid must be cleaned at least once a year for sufficient ventilation. The timer can be set as a reminder. Press menu.

- Press the navigation arrows until the ventilation grid ► is displayed.
- Press the ventilation grid symbol.
- Press ON.
- \triangleright The timer is set. After the interval has expired a message prompts you to clean the ventilation grid.

5 Control

5.1 Changing the temperature unit

The temperature display can be switched from °C to °F.

- Press menu.
- Press the navigation arrow until °C is displayed.

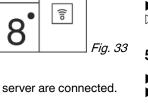
°F

Control

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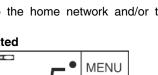
8

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Fig. 32





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SabbathMode switches off automatically after 120 hours if it has not already been switched off manually. The display switches to the home screen.

5.3.2 Switch off the SabbathMode

- Touch the screen.
- Press OFF.
- \triangleright SabbathMode is switched off.

5.4 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".

For 600 mm wide appliances:*

The top drawer can be loaded with a max. of 15 kg, the bottom drawer with a max. of 10 kg and the other drawers each with a max. of 25 kg.*

The shelves can each be loaded with 35 kg of frozen food.*

For 700 mm wide appliances:*

The top drawer can be loaded with a max. of 15 kg, the bottom drawer with a max. of 15 kg and the other drawers each with a max. of 25 kg.*

The shelves can each be loaded with 55 kg of frozen food.*

Closing the door creates a vacuum. After closing, wait for around 1 minute, then the door will be easier to open.

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!

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

5.5 Storage life

Standard values for the storage life of various types of food in the freezer compartment:

Ice-cream	2 to 6 months
Sausage, ham	2 to 6 months
Bread, bakery products	2 to 6 months
Game, pork	6 to 10 months
Fatty fish	2 to 6 months
Lean fish	6 to 12 months
Cheese	2 to 6 months
Poultry, beef	6 to 12 months
Vegetables, fruit	6 to 12 months

The values indicated for storage life are standard ones.

5.6 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.

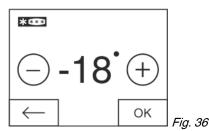
5.7 Setting the temperature

The temperature depends on the following factors:

- the amount of times the door is opened
- how long the door is open for
- the room temperature of the installation site
- the type, temperature and amount of food

The temperature can be set from -28 °C to -14 °C.

- Recommended temperature setting: -18 °C
- ▶ Press the freezer compartment field.
- \triangleright The following screen is displayed:



Setting a higher temperature:

Press plus.

Setting a lower temperature:

Press minus.

The minus symbol is greyed out when the coldest temperature is selected.

The plus symbol is greyed out if it is pressed again after selecting the hottest temperature. The standby symbol is displayed on the screen.

- Confirm the required temperature with OK.
- \triangleright The display switches to the home screen.
- \triangleright The selected temperature is displayed.
- Up or down arrows indicate the change in temperature. The arrows are greyed out when the target temperature is reached.

5.8 Status display*

The status display shows you the status of the appliance when the door is closed. If the door is open the status display is greyed out.

Status	Description		
Blue light	The appliance is working perfectly.		
Red pulsating light	Temperature alarm (see 8.2 Tempera- ture alarm)		
	Appliance faults (see 8.4 Appliance faults)		

5.8.1 Switching the status display on

- Press menu.
- Press the navigation arrows until the status display appears.
- Press ON.
- \triangleright The status display is switched on.

5.8.2 Switching the status display off

- Press menu.
- Press the navigation arrows until the status display
- appears.Press OFF.



5.9 SuperFrost

With this function you can freeze fresh food quickly through to the core. The appliance \star operates with maximum refrigeration. The noise of the refrigeration unit may be temporarily louder as a result.

You can freeze as many kilograms of fresh food within 24 hrs as is indicated on the type plate under "Freezing capacity ... kg/ 24hrs". This maximum freezing quantity can vary depending on model and climate class.

You have to activate SuperFrost in good time, depending on how much fresh food is to be frozen: about 6 hours before placing the food inside in case of small amounts and about 24 hours in advance in case of the maximum amount of food to be frozen.

Wrap produce and spread it out as far as possible. Do not allow produce to be frozen to touch produce that is already frozen to prevent the latter thawing.

- You do not have to activate SuperFrost in the following cases:
- when placing frozen food in the freezer
- when freezing up to approx. 1 kg fresh food daily -

5.9.1 Switching SuperFrost on.

- ▶ Press menu.
- Press the navigation arrow until SuperFrost is displayed.
- Press ON.
- ▷ SuperFrost is switched on.
- The freezer temperature goes down and the appli- \triangleright ance works at maximum cooling capacity. If there is a small amount of frozen food:
- wait about 6 hours.
- Place packaged food in the top drawers.
- With the maximum amount of frozen food (see model plate): wait about 24 hours.
- Remove top drawers and place food directly on the upper ► shelves.
- SuperFrost switches itself off automatically after about 65 \triangleright hours.
- The SuperFrost symbol is greyed out. \triangleright
- Put the food in the drawers and close them again.
- \triangleright The appliance works in normal mode again.

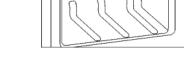
5.9.2 Switching off SuperFrost

- Press menu.
- Press the navigation arrow until SuperFrost is *► displayed.
- Press OFF.
- > SuperFrost is switched off.

5.10 Shelves

5.10.1 Moving shelves

- To remove the shelf: lift up at the front and pull out.
- To put the shelf back: simply push in as far as it will go.



5.10.2 Removing shelves

The shelves may removed for cleaning.*



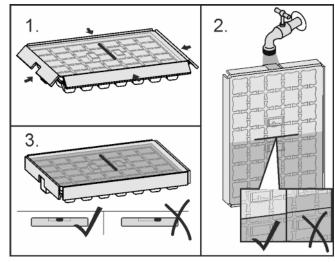
be

Replacing the retractable rail: attach hook at back (1) and engage at front (2).

support hooks upwards (1), slide

the retractable rail away to one side (2) and backwards (3).

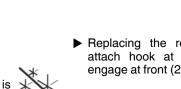


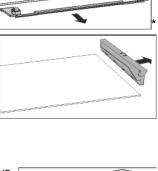




- When the water is frozen: Hold ice cube tray under hot water for a short time.
- Remove the lid.
- Gently turn the ends of the ice cube tray in opposite direc-► tions and release the cubes.

Dismantling the ice cube tray

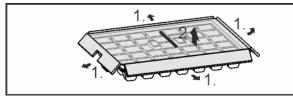






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Control



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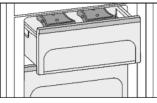
You can take the ice cube tray apart for cleaning.

5.13 Freezer pack

Freezer packs prevent the temperature rising too guickly should there be a power cut.

5.13.1 Using freezer packs

Put the fully frozen freezer packs on the frozen food in the top front section of the freezer compartment.



5.14 IceMaker*

The IceMaker is in the fifth drawer from the top on the left.

Make certain that the following conditions are met:

- The appliance is level.
- The appliance is connected.
- The IceMaker is connected to the water supply.

5.14.1 Producing ice cubes*

The production capacity depends on the freezer temperature. The lower the temperature, the more ice cubes can be produced in a specific period.

The ice cubes drop from the IceMaker into the drawer. When a certain filling level has been reached, no further ice cubes are produced. The IceMaker does not fill the drawer right up to the brim

Distribute the ice cubes evenly in the drawer to increase the capacity.

If large quantities of ice cubes are needed, the complete IceMaker drawer can be exchanged for the adjacent drawer. When the drawer is closed, the IceMaker automatically recommences production.

Once the IceMaker has been switched on for the first time, it may take up to 24 hours until the first ice cubes are produced.

Note

When the appliance is used for the first time and if it has been out of use for a long time, particles may collect in the IceMaker and/or water conduit.

▶ Do not use or consume ice cubes that have been made 24 hours after the first ice cubes are made.

5.14.2 Switch the IceMaker on.*

- Press Menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
- Press ON.
- ▷ The IceMaker is switched on.

Note

▶ The IceMaker only makes ice cubes when the drawer is completely closed.

Flushing

Flushing function to rinse out the water pipe when used for the first time.

Note

The water pipe can only be rinsed out if the temperature is more than 0 °C.

Only use the flushing option if the temperatures in the appliance are higher than 0 °C.

NOTICE

Blocked IceMaker and water outlet.

- Risk of damage to the IceMaker and the drawer outlet.
- Put containers with a maximum height of 7 cm in the drawer under the IceMaker.

Ensure that the IceMaker drawer is empty.

- Put containers with a max. height of 7 cm in the drawer under the IceMaker.
- Press Menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
- Press the navigation arrows until flushing is displayed.
- Press ON.
- Water pipes are rinsed and at the same time \triangleright the ice cube tray ice cube tray is turned back to the cleaning position.
- Do not operate the screen during this procedure.
- Flushing function terminated: The symbol appears.
- Press OK.
- Remove the drawer and the container.
- Clean the drawer and, if necessary, remove excess water from the drawer.

5.14.3 IceMaker holiday function*

The IceMaker holiday function is suitable for short phases when no ice cubes are to be made, for example, when you are on holiday.

Switching the IceMaker holiday function on.

The IceMaker drawer must be emptied and pushed in.

- Press menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
 - Press the navigation arrows until the IceMaker holiday function is displayed.

Press ON.

►

- > The ice cube tray moves to the cleaning position. The IceMaker switches to holiday function.
- The IceMaker holiday function symbol appears in \triangleright the menu area.
- Remove the drawer.
- Clean the ice cube tray and drawer with a soft cleaning cloth and warm water. If necessary use a mild detergent. Then rinse out.
- ▶ Push the drawer in.

Switching the IceMaker holiday function off

NOTICE

Sickness caused by dirty ice compartment.

After the IceMaker has been switched off for a long time, clean the ice cube tray.





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Maintenance

NOTICE

Rinse agent residue in the ice compartment and drawer. Nausea or irritation of the mucous membrane.

- Remove rinse agent residue: Discard the first three batches of ice cubes.
- Remove the drawer.
- Clean the ice cube tray and drawer with a soft cleaning cloth and warm water. If necessary use a mild detergent. Then rinse out.
- Push the drawer in.
- Press Menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
- Press OFF.
- The ice cube tray moves to the operating position. The \triangleright IceMaker switches on.
- \triangleright The IceMaker symbol appears in the menu field instead of the IceMaker holiday function symbol.

5.14.4 Switching off the IceMaker*

If no ice cubes are required, the IceMaker can be switched off independently of the freezer compartment.

When the IceMaker is switched off, the drawer of the IceMaker can also be used for freezing and storing food.

- Cleaning the IceMaker (see 6.3 Cleaning the IceMaker*).
- Press Menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
- Press OFF.
- The IceMaker is switched off. \triangleright
- If necessary, food can now be frozen in the drawer up to a maximum height of 7 cm.

Maintenance 6

6.1 Defrosting with NoFrost

The NoFrost system automatically defrosts the appliance.

The moisture condenses on the evaporator, is periodically defrosted and evaporates.

▶ The appliance does not have to be manually defrosted.

6.2 Cleaning the ventilation grid

The ventilation grid ensures that the appliance works properly due to optimum aeration and ventilation.

- Clean the ventilation grid regularly with a vacuum cleaner.
- Remove stubborn stains with a soft cloth.

When the timer is set a message on the display prompts you to clean it. The clean ventilation grid symbol appears on the screen.

- Press the clean ventilation grid symbol.
- \triangleright The display switches to the home screen.

The message can be displayed again by pressing the menu field until it has been cleaned and this has been confirmed. (see 8 Messages).

Confirming that the ventilation grid has been cleaned

Press menu.

- Press the navigation arrows until the ventilation grid is displayed.
- Press the ventilation grid symbol.
- Press the navigation arrows until clean ventilation grid is displayed.
- Press RESET.
- The timer is reset. The cleaning interval starts all over again.

Turning the timer off

turned off. Press menu. Press the navigation arrows until the ventilation grid

If the reminder function is to be switched off the timer can be

- is displayed.
- Press the ventilation grid symbol. Press OFF.
- \triangleright The timer is turned off.

6.3 Cleaning the IceMaker*

The IceMaker drawer must be emptied and pushed in. The IceMaker must be switched on.

- Press Menu.
- Press the navigation arrows until the IceMaker is displayed.
- Press the IceMaker symbol.
- Press the navigation arrow until the cleaning position is displayed.
- Press ON.
- The ice cube tray moves to the cleaning position \triangleright The screen cannot be used during this process.
- OFF appears: The rotary movement stops and the IceMaker switches off for cleaning.
- Remove the drawer.
- Clean the ice cube tray and drawer with a soft cleaning cloth and warm water. If necessary use a mild detergent. Then rinse out.
- Push the drawer in.
- Press OFF.
- \triangleright The ice cube tray moves to the operating position.

NOTICE

-or-

Rinse agent residue in the ice compartment and drawer.

- Nausea or irritation of the mucous membrane.
- Remove rinse agent residue: Discard the first three batches of ice cubes.

Leave the IceMaker switched on.

Switch the IceMaker off (see 5 Control)

6.4 Customer service

First of all check whether you can eliminate the fault yourself. (see 7 Malfunctions) If you can't, contact Customer Services. You can find the address 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 6 Maintenance)

Call up the appliance name (model and index), service no. (service), serial no. (s-no.) as well as the expanded functions on the screen:

Press menu.

- Press the navigation arrows until the appliance infor-► mation symbol is displayed.
- Press the appliance information symbol.
- \triangleright The appliance information is displayed.



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Malfunctions

- Note down the appliance information.
- To return to the home screen press the Back symbol.

LIEBHERR				
SERVICE: 559 050 (0) MODEL: 558 0525 INDEX 05700 S-Nr: 18:555 755 5				
← © >				

To access the customer menu, press it until the key symbol appears.

Service#: 0123	456789			
Service#: ABCDEFGHIJKLMN OPQRSTUVWXYZA				
Serial#: 012345678901 234567890123 456789012345				
\leftarrow	and the second s			

► Enter the numerical code **151** to select the customer menu. **Customer menu**

The following functions can be called up in the customer menu:

Self diagnostics

The device carries out self diagnostics and checks all electrical components.

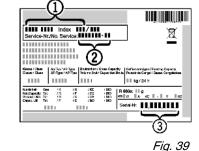
- RESET
- The appliance is reset to the factory settings.
- Manual defrosting
- Manual defrosting is started.
- Water supply time*

This function is active for appliances with an ice cube maker. The size of the ice cubes is determined by the water supply time.*

- Close the door.
- Contact customer service and give them the required appliance information.
- D This will help us to provide you with a faster, more accurate service.
- ▶ Follow any further instructions given by Customer Services.

Alternatively you can read off the appliance information from the model plate:

Read off the appliance name Fig. 39 (1), service no. Fig. 39 (2) and serial no. Fig. 39 (3) from the model plate. The model plate can be found on the inside of the appliance on the left.



Licence agreements:

- Licences used can be viewed at ©.
- Press ©.

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.

 \rightarrow The appliance is not switched on.

- Switch on the appliance.
- \rightarrow 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 appliance plug does not fit the appliance properly.
- Check the appliance plug.

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.
- \rightarrow SuperFrost is activated.
- The compressor runs for longer in order to rapidly cool the food. This 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 the SuperFrost, 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.
- \rightarrow The ambient temperature is too high.
- Solution: (see 1.2 Appliance range of use)

A low hum.

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

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.
- Align the appliance using the adjustable feet.

Flow sound at the soft stop mechanism.*

- → The noise is produced when the door is opened and closed.
- The sound is normal.

The DEMO symbol appears on the screen. In addition some time elapses.

- → DEMO mode is activated.
- ► OFF Press .

DEMO is displayed in the top right corner of the screen.

- → DEMO mode is activated.
- Unplug the appliance.
- Plug the appliance in again.
- The DEMO symbol appears on the screen. In addition some time elapses.
- OFF Press .

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 IceMaker cannot be switched on. *

- → The appliance and therefore the IceMaker are not connected.
- Connect the appliance to the mains (see 4 Putting into operation).

The IceMaker does not make any ice cubes.*

- \rightarrow The IceMaker is not switched on.
- Switch on the IceMaker.
- \rightarrow The drawer of the IceMaker is not properly closed.
- ► Close the drawer properly.
- \rightarrow The water connection is not open.
- Open the water connection.

Functions in the IceMaker submenu do not start.*

→ Ice cube tray rotates.
 ▶ Try again after 1 minute.

The temperature is not cold enough.

- \rightarrow The door of the appliance is not properly closed.
- Close the door of the appliance.
- \rightarrow Insufficient ventilation.
- ► Keep ventilation grille clear, and clean it.
- \rightarrow The ambient temperature is too high.
- Solution: (see 1.2 Appliance range of use) .
- \rightarrow 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).
- → Too much fresh food was placed inside without SuperFrost.
- Solution: (see 5.9 SuperFrost)
- \rightarrow The temperature is incorrectly set.
- Set the temperature to a colder setting and check after 24 hours.
- → 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 status display does not light up.*

- \rightarrow The status display is switched off.
- Switch the status display on .
- \rightarrow The door is open.
- Close the door.
- \rightarrow The appliance is switched off.
- Switch the appliance on.
- → LED is faulty.
- ► Contact Customer Services (see 6 Maintenance) .

The internal light does not come on.*

- \rightarrow The appliance is not switched on.
- Switch the appliance on.
- \rightarrow The door was open for longer than 15 minutes.
- ► The internal light switches itself off automatically after about 15 minutes if the door is open.
- \rightarrow The LED illumination is faulty or the cover is damaged:

Risk of injury due to electric shock!

Live parts are located under the cover.

Have the LED interior light changed or repaired only by the customer service or by specialized personnel trained for the purpose.

Danger of injury by LED lamp!

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

If the cover is defective:

Do not look into the illumination with optical lenses from the immediate proximity. This can cause injury to the eyes.

The door seal is defective or needs to be replaced for another reason.

- → The door seal can be replaced. It can be replaced without the need for special tools.
- Contact Customer Service (see 6 Maintenance) :

The unit has iced up or condensation has formed.

→ The door seal may have also slipped out of its groove.
 ▶ Check to ensure that the door seal is seated properly in the groove.

8 Messages

Error messages and reminders are displayed by an audible signal and a message on the screen. The audible signal gets louder and louder when error messages appear. It only stops when the message is confirmed. Highest priority messages are displayed first if several occur at the same time. Each message must be cleared separately.

The message stays in the menu field as long as it is active or the fault is not eliminated.

Note

Details on the message can be displayed again via the menu field.

- Press menu.
- Press the message symbol. A
- ► The display switches to the next message when you press one. After the last active message the display switches to the home screen.

Door alarm

An audible warning sounds if the door is open for longer than 60 seconds. The door alarm symbol appears on the display. The audible warning stops automatically when the door is closed.



The audible warning can be switched off when the door is open. The audible alarm is switched off while the door is open.

- Press the door alarm symbol.
- \triangleright The door alarm stops.
- \triangleright The display switches to the home screen.
- Close the door.

Temperature alarm

An audible signal sounds if the temperature is not cold enough. The temperature alarm symbol appears on the display.

Appliances with a status display: When the status display is active and the door is closed, a red light appears at the same time.*

The temperature had risen too high during the last few hours or days. When the fault is eliminated the appliance continues to work at the last temperature setting.

The reason for too high a temperature may be:

- hot, fresh food was inserted
- too much warm room air flowed in when rearranging and removing food
- the power was cut off for a while
- the appliance is faulty
- Open the door.
- Appliances with a status display: When the status display is activated, the pulsing red light goes out.*
- Press the temperature alarm symbol.
- The audible signal stops. The warmest temperature reached during the malfunction is displayed on the screen.
- Press the screen or wait for 30 seconds.



Decommissioning

 \triangleright The display switches to the home screen. Arrows and the temperature alarm symbol appear in the relevant tempera-

ture field $\bigotimes \mathbb{I}_{A}$. In addition the messages symbol is displayed in the menu field \triangle .

- Check the food for quality. Do not consume spoiled food. Do not re-freeze defrosted food,
- Close the door.
- > The symbols are greyed out when the target temperature is reached.
- Appliances with a status display: While the status display is activated, this lights up blue.*

If the alarm status persists or the temperature cannot be reset independently:

(see 7 Malfunctions) .

Power cut

An audible warning sounds. The power cut symbol appears on the display.

The temperature had risen too high over the last few hours or days due to a power cut or power interruption. When the power is restored the appliance continues to work at the last temperature setting. Activated reminders are retained.

- ► Open the door.
- Press the power cut symbol.
- The audible signal stops. The warmest temperature reached in the freezer compartment during the power cut is displayed on the screen.
- Press the screen or wait for 30 seconds.
- \triangleright The display switches to the home screen. Arrows and the symbol temperature alarm appear in the relevant tempera-

ture field $\bigotimes I_{\Delta}$. The messages symbol is also shown in the menu field Δ .

- Check the food for quality. Do not consume spoiled food. Do not re-freeze defrosted food,
- Close the door.
- \triangleright The symbols are greyed out when the target temperature is reached.

Appliance faults

An audible warning sounds. The appliance fault symbol appears on the display with the relevant error code.



Appliances with a status display: When the status display is activated and the door is closed, a red light pulses at the same time.*

An appliance component indicates a fault.

- Open the door.
- ► Note down the fault code.
- Press the appliance fault symbol.
- ▷ The audible signal stops. The display switches to the home screen.
- Close the door.
- Appliances with a status display: While the status display is activated, this lights up blue.*
- Contact Customer Services (see 6 Maintenance) .

Water inlet fault*

An audible warning sounds. The appliance fault symbol appears on the display with the WATER error code.



The water connection to the IceMaker is not open, the water feed is interrupted or the filter in the water inlet hose connection is blocked.

- Open the door.
- Press the appliance fault symbol.
- > The audible signal stops. The display switches to the home screen. The IceMaker switches off.
- Close the door.

- Open the water connection.
- Check the water connection and the hoses (see 4 Putting into operation).

-or-

-or-

- Clean the filter.
- Switch the IceMaker on (see 5.14.2 Switch the IceMaker on.*).
- Contact Customer Service if the message persists (see 6 Maintenance).

Other messages



nance)

Clean the ventilation grille (see 6 Mainte-

Open, close IceMaker drawer*

9 Decommissioning

9.1 Switching the appliance off

Note

- If the appliance cannot be switched off, the child safety device is enabled.
- Switch the child safety device off (see 5.2.2 Switching the child safety device off).

9.1.1 Switch off the appliance from the menu

The whole appliance is switched off. The screen goes black.

- Press menu.
- Press the navigation arrows until the standby symbol is displayed.
- Press OK.
- ▷ The standby symbol flashes on the whole screen. The whole appliance is switched off.
- > After 10 minutes the standby symbol goes out.

9.1.2 Switching the appliance off via the freezer compartment field.

The screen remains on.

- Press the freezer compartment field.
- Press plus.
- The plus symbol is greyed out if it is pressed again after selecting the hottest temperature. The standby symbol is displayed on the screen.
- Press OK.
- \triangleright The standby symbol appears in the freezer compartment field.
- The appliance is switched off and the screen remains switched on

9.2 Taking the appliance out of service

- Empty the appliance.
- Put the IceMaker in the cleaning position (see 6 Maintenance).*
- Switch off the appliance (see 9 Decommissioning)
- ▶ Remove mains connector.
- Remove appliance connector if required: Remove and move from left to right at the same time.
- Clean the appliance .
- Leave the door open to prevent odour.

t food. Do

10 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.

ΕN



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