tehnotzka

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Uputstvo za montažu (EN)

LIEBHERR frižider RBbsc 5250





Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://tehnoteka.rs/p/liebherr-frizider-rbbsc-5250-akcija-cena/





home.liebherr.com/fridge-manuals



LIEBHERR

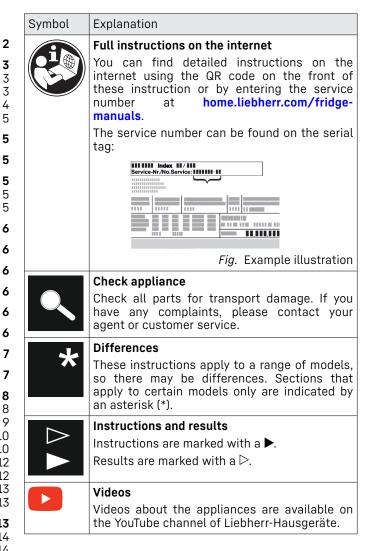
General safety instructions

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The manufacturer is constantly working to improve all types and models. Therefore, please be aware that we reserve the right to make changes to the shape, equipment and technology.

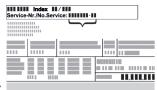
Symbol	Explanation
	Read instructions
	Please read the information in these instruc- tions carefully to understand all of the benefits of your new appliance.



1 General safety instructions

- Please keep this assembly manual in a safe place so you can refer back to it at any time.
- If you pass the appliance on, please hand this assembly manual to the new owner.
- Read this assembly manual before installation and use in order to use the appliance safely and correctly. Follow the instructions, safety instructions and warning messages included at all times. They are important for ensuring you can operate and install the appliance safely and without any problems.
- First read the general safety instructions in the "General safety instructions" section of the operating instructions, which accompany these installation instructions, and follow them. If you cannot find the operating instructions, you can download the operating instructions from the internet by entering the service number at home.liebherr.com/fridge-manuals. The

service number can be found on the serial **2.1.1 Installation surface**



tag:

Observe the warning messages and other detailed information in the other sections when installing the appliance:

	DANGER	indicates a hazardous situation, which if not avoided, will result in death or serious injury.
\triangle	WARNING	indicates a hazardous situation, which if not avoided, could result in death or serious injury.
	CAUTION	indicates a hazardous situation, which if not avoided, will result in minor or moderate injury.
	NOTICE	indicates a hazardous situation, which if not avoided, could result in damage to property.
	Note	indicates useful advice and tips.

2 Setup conditions



Risk of fire due to moisture!

If live parts or the power cord get wet, this can cause a short circuit.

The appliance is designed for use in enclosed spaces. Do not operate the appliance in open space or in damp areas or where there is spray.

Normal use

Only set up and use the appliance in enclosed spaces.

2.1 Space

WARNING

Leaking refrigerant and oil!

Fire. The refrigerant contained within the appliance is environmentally friendly, but flammable. The oil contained within the appliance is flammable. Escaping refrigerant and oil can ignite if they are of high enough concentration and are exposed to an external heat source.

- Do not damage the pipelines of the coolant circuit and the compressor.
- If the appliance is installed in a very damp environment condensate water may form on the outside of the appliance.

Always ensure sufficient airflow and ventilation in the setup location.

The more refrigerant there is in the appliance, the larger the space that it is installed in must be. If the space is too small, any leak may create a flammable mixture of gas and air. For every 8 g of refrigerant, the installation space must be at least 1 m³. Specifications on the refrigerant in the appliance can be found on the serial tag plate inside the appliance.

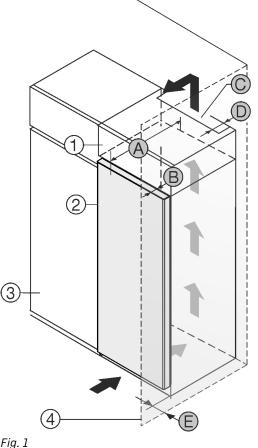
- The floor of the installation site must be horizontal and level.
- The height of the appliance base must be the same as the surrounding floor.

2.1.2 Installation position

- Do not install appliance in direct sunlight or next to an oven. radiator or similar.
- Always stand the appliance backed directly to the wall using the enclosed wall spacers (see below).

2.2 Fitting the appliance into the kitchen unit

You can install kitchen cabinets around the appliance.



- (1) Top cupboard*
- (2) Appliance*
- (3) Kitchen cabinet*

(4) Wall*

- (B) Door depth* (C) Ventilation cross-
- section*
 - (D) Distance to the rear of the appliance*
 - (E) Distance to the side of the appliance*

(A) Appliance depth*

You can place the appliance directly beside the kitchen cabinet Fig. 1 (3).*

There must be a ventilation shaft at the depth Fig. 1 (D) of the back of the top cupboard over the entire width of the top cupboard.*

The cross section of the ventilation gap Fig. 1 (C) must be maintained below the ceiling.*

If the appliance is set up with the hinges next to a wall Fig. 1 (4), the distance between the appliance and the wall must be at least 13 mm.*

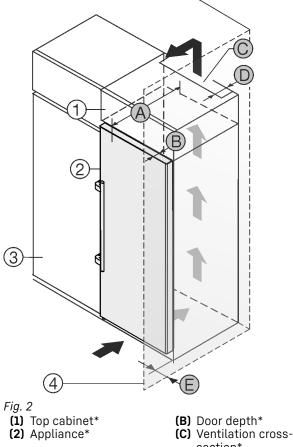
Setup conditions

If the appliance is set up with the hinges next to a wall Fig. 1 (4), the distance between the appliance and the wall must be at least 20 mm.*

In order to be able to fully open the door, the appliance must protrude by the depth of the door Fig. 1 (B) from the front of the kitchen cabinet. Regardless of the depth of the kitchen cabinets Fig. 1 (3) and use of wall spaces, the appliance can protrude further.*

Appliances without handle / with recessed grip:*		
А	675 mm ^x	
В	75 mm	
С	Min. 300 cm ²	
D	mind. 50 mm	
E	Min. 13 mm	

^x The use of wall spacers increases the dimensions by 15 mm (see 8 Mounting wall spacers) .*



(3) Kitchen cabinet*

(4) Wall*

- section*
 - (D) Distance to the rear of the appliance*
 - (E) Distance to the side of the appliance*

(A) Appliance depth*

You can place the appliance directly beside the kitchen cabinet Fig. 2 (3).*

There must be a ventilation shaft at the depth Fig. 2 (D) of the back of the top cupboard over the entire width of the top cupboard.*

The cross section of the ventilation gap Fig. 2 (C) must be maintained below the ceiling.*

If the appliance is set up with the hinges next to a wall Fig. 2 (4), the distance between the appliance and the wall must be at least 57 mm. This is how far the handle protrudes when the door is open.*

In order to be able to fully open the door, the appliance must protrude by the depth of the door Fig. 2 (B) from the front of the kitchen cabinet. Regardless of the depth of the kitchen cabinets Fig. 2 (3) and use of wall spaces, the appliance can protrude further.*

Appliances with lever handle:*		
А	675 mm ^x	
В	75 mm	
С	Min. 300 cm ²	
D	mind. 50 mm	
E	Min. 57 mm	

^x The use of wall spacers increases the dimensions by 15 mm (see 8 Mounting wall spacers) .*

Note

A set for restricting the door opening angle to 90° can be acquired from Customer Services for appliances with soft closing.

Ensure that the following conditions are met:

- Recess dimensions are adhered to .
- Ventilation requirements are complied with (see 4 Ventilation requirements).

2.3 Setting up multiple appliances

NOTICE

- Risk of damage caused by water condensate!
- Do not install this device directly beside another fridge/ freezer compartment.

These appliances are designed for different types of installation. Only combine appliances if the appliances are designed for this. The following table shows the installation options by model:

Setup type	Model			
Single	All models			
Side-by-Side (SBS)	Model that start with S .			
Side-by-side with a space of 70 mm between the appliances Otherwise condensation will build up between the units.	All models without side wall heating			

Assemble appliances according to separate installation instructions.

2.4 Electrical connection

Danger of fire due to incorrect positioning!

If the power supply cable or plug touches the back of the appliance, the vibration can damage the power supply cable or the plug resulting in a short circuit.

- Make sure the power supply cable is not trapped under the appliance when you position the appliance.
- Install the appliance so that it does not touch any plugs or power cables.
- Do not connect any appliances to sockets in the area of the back of the appliance.
- Do not place and operate power strips/power distributors and other electronic devices (such as halogen transformers) at the back of the appliances.

3 Installation dimensions

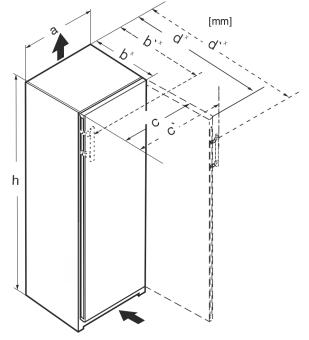


Fig. 4

	h	а	b	b'	С	С'	d	d'
RBa 4250	1255	597	675×	719×	609	654	1215×	1222×
R(sd)d 5250	1855	597	675×	719×	609	654	1215×	1222×
RB(sd)(bsc) (d) 5250	1855	597	675 [×]	719×	609	654	1215×	1222×
SR(B)sdd 5250	1855	597	675 [×]	719×	609	654	1215×	1222×
RBstd 528i	1855	597	675×	-	609	-	1217×	-
SRB(bs)(st)d 528i	1855	597	675 [×]	-	609	-	1217 [×]	_
RBbsc 5280	1855	597	675×	-	609	-	1217×	_
SRBstd 5280	1855	597	675×	-	609	-	1217×	_
SRB(bs)(st)d 529i	1855	597	675×	719×	609	654	1215×	1222×
SRBsdd 5260	1855	597	675×	719×	609	654	1215×	1222×

^x For appliances with supplied wall spacers, the dimensions must be increased by 15 mm (see 8 Mounting wall spacers) .

4 Ventilation requirements

NOTICE

Risk of damage due to overheating in the case of insufficient ventilation!

In the case of insufficient ventilation, the compressor can be damaged.

- Make sure there is sufficient ventilation.
- Observe the ventilation requirements.

If the appliance is integrated in a fitted kitchen, the following ventilation requirements must be met:

- The spacing fins on the back of the appliance are used to ensure sufficient ventilation. These must not lie in cavities or recesses in their final installation position.
- Basically, the larger the ventilation gap, the more energy the appliance saves during operation.

5 Water connection*

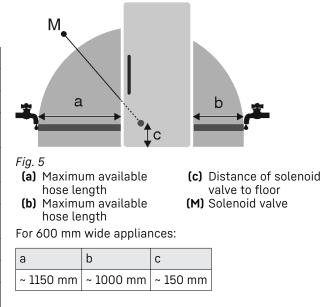
If your appliance has a fixed water connection, a hose is supplied with it.

Note

You can purchase a hose of a different length as an accessory.

Overview of dimensions for the water connection:	(see 5.1 Dimensions for the water connection)
Requirements for the water pressure:	(see 5.2 Water pressure)
Make the water connec- tion:	(see 15 Connecting the appli- ance to the water supply*)

5.1 Dimensions for the water connection



5.2 Water pressure

The water connection line and solenoid value of the appliance are suitable for a water pressure of up to 1 MPa (10 bar).

Transporting the appliance

To ensure that the appliance functions correctly (flow rate, ice cube size, noise level), maintain the following water pressure:

Water pressure:		
bar MPa		
1.5 to 6.2	0.15 to 0.62	
Water pressure if using the water filter:*		
bar* MPa*		
2.8 to 6.2	0.28 to 0.62	

If the pressure is higher than 6.2 bar:

- Connect a pressure reducer.
- Make the water connection. (see 15 Connecting the appliance to the water supply*)

6 Transporting the appliance

- On initial setup: Transport the appliance in its packaging.
- When transporting after initial setup (e.g. relocation): Transport the appliance unloaded.
- Transport the appliance upright.
- Use two people when transporting the appliance.

7 Unpacking the appliance

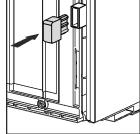
If the appliance is damaged check with the supplier immediately before connecting it.

- Check the appliance and packaging for damage during transport. If you suspect any damage, please contact your supplier immediately.
- Remove all materials that could prevent it from being installed properly or prevent proper ventilation from the back or the side panels of the appliance.
- Remove all protective films from the appliance. Do not use sharp or pointed objects for this.

8 Mounting wall spacers

Wall spacers enable your appliance to achieve the specified energy consumption and no condensation forms if there is high surrounding humidity. This increases the appliance depth by approx. 15 mm. The appliance will work properly without the wall spacers but will consume slightly more energy.

Appliance with supplied wall spacers: Fit wall spacers on the rear of the appliance at the bottom left and right.



9 Setting up the device

Risk of injury due to heavy appliance!

Have two people transport the appliance to its installation site.



CAUTION Risk of injury and damage!

The door can strike against the wall, which would damage it. In the case of glass doors, the broken glass may cause injury!

- Protect the door from striking against the wall. Place a door stopper, e.g. a felt stopper, on the wall.
- A device that limits door opening to 90° can be ordered from a qualified service provider.

Danger of injury and damage due to the appliance being unstable!

The appliance can tip over.

Secure the appliance as described in the instructions.

Danger of fire and damage!

Do not place devices that give off heat, e.g. microwaves, toasters, etc. on the appliance.

Make sure that the following requirements are fulfilled:

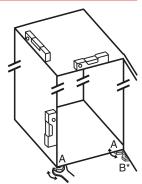
- Only move the appliance when it is not loaded.
- Only set up the appliance when someone is present to help you.

10 Setting up the appliance level

Risk of injury or damage from the appliance tipping or the door falling open!

If the additional adjustable foot on the base support is not correctly positioned on the floor, there is a risk of the door falling open or the appliance tipping. This can lead to injury or property damage.

- Unscrew the additional adjustable foot on the support until it reaches the floor.
- Then turn it another 90°.
- Align the appliance so that it stands firmly and by applying the accompanying spanner to the adjustable height feet (A) and using a spirit level.
- Then prop up the door: Lower the adjustable foot on the bearing bracket (B) until it contacts the floor, then turn it an additional 90°.



▶ Then prop up the door: Screw out the adjustable foot on the bearing bracket (B) using the open-ended wrench SW10 until it comes into contact with the floor, then turn an additional 90°.

11 After setup

- Pull off the protective film from the outside of the housing.
- Pull off the protective film from the trim strips.
- Pull off the protective film from the trim strips and drawer fronts.

Disposal of packaging

- Take off the protective film from the stainless steel rear panel.
- Remove all transport packaging.
- Clean the appliance. (see operating instructions)
- ▶ Note the type (model, number), appliance designation, appliance/serial number, purchase date and dealer's address.

12 Disposal of packaging

Danger of suffocation from packaging materials and films!Do not allow children to play with packaging materials.

The packaging is made from recyclable materials:

- Corrugated card/cardboard
- Parts made of foamed polystyrene
- Films and bags from polyethylene
- Packing bands from polypropylene
- Wood frame nailed together with a polyethylene window*
- ▶ Take the packaging material to an official collection point.

13 Explanatory symbols used

À	There is the risk of injury when doing this! Obey the safety instructions!
*	These instructions apply to several models. Only perform this step if it applies to your appliance.
	To install, please follow the detailed description in the Guide.
	This section applies either to a single-door appliance or a double-door appliance.
	Choose one of the options: Appli- ance with right-hinged door or appli- ance with left-hinged door.
	Installation step necessary with IceMaker and/or InfinitySpring.
	Loosen or tighten screws slightly.
	Tighten the screws fully.

	Check to see if the next step applies for your model.
\checkmark	Check the components are in correctly.
minimi	Measure the specified measurement and adjust if necessary.
	Installation tool: Meter stick
7 (TORX [®] 20	Tool for assembly: Cordless screw- driver and attachments
	Tool for assembly: Spirit level
SW7 SW10	Tool for assembly: Size 7 and size 10 spanner
	Two people are required for this step.
	This step takes place at the selected location of the appliance.
	Aid for assembly: String
	Aid for assembly: Square
de la companya de la comp	Aid for assembly: Screwdriver
$\bigvee_{\sigma \circ \circ}$	Aid for assembly: Scissors
	Aid for assembly: Non-permanent marker pen



Accessory kit: Remove components

Dispose of components that are no longer needed.

14 Reversing the door

Tools



Fig. 6

Danger of injury due to door falling out!

If the bearing parts are not screwed on tightly enough, the door may fall out. This can result in serious injuries. In addition, the door may not close causing the appliance to cool improperly.

- Screw on the bearing brackets/bearing pins tightly with 4 Nm.
- Check all screws and retighten them if necessary.

NOTICE

Risk of damage to side-by-side appliances caused by condensate!*

Certain appliances can be set up as side-by-side combinations (two appliances beside one another).

If your appliance is a side-by-side appliance:

- ► Install the SBS combination in accordance with the accompanying sheet.
- If the **configuration of appliances is specified**: **b** Do not change the door stop.

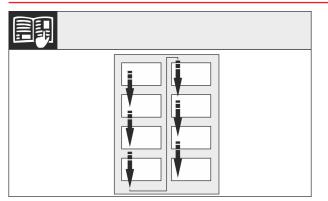


Fig. 7

Observe the reading direction.

14.1 Taking off the soft stop mechanism

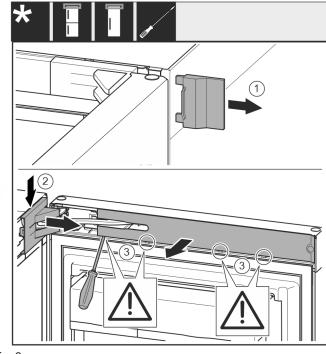


Fig. 8

Open the door.

NOTICE

Risk of damage! If the door seal is damaged the door may not close properly and the level of cooling is insufficient.

- Do not damage the door seal with the screwdriver!
- ▶ Remove the outer cover. *Fig. 8 (1)*
- ► Disengage and release the bearing bracket cover. Remove the bearing bracket cover. *Fig. 8 (2)*
- Unlatch the panel with a slotted screwdriver and swivel it to one side. Fig. 8 (3)

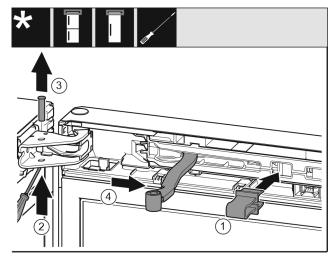


Fig. 9

Crushing hazard from the folding bracket! Engage the locking device.

- Engage the locking device in the opening. *Fig. 9 (1)*
- Unscrew the bolt with a screwdriver. Fig. 9 (2)
- Remove the bolt upwards. *Fig. 9 (3)*
- Turn the hinge in the direction of the door. Fig. 9 (4)

Reversing the door

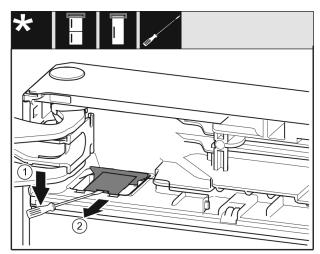


Fig. 10

- ► Unlatch the cover with a slotted screwdriver and lift it up. *Fig. 10 (1)*
- ▶ Take out the cover. Fig. 10 (2)

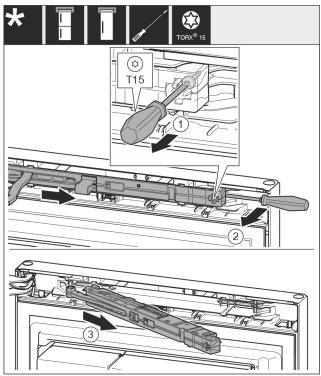


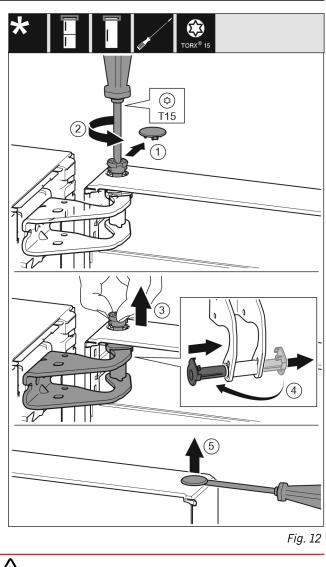
Fig. 11

- Undo the soft stop mechanism screw with a T15 screwdriver approx. 14 mm. Fig. 11 (1)
- ▶ Insert a screwdriver behind the soft stop mechanism on the handle side and rotate the unit forwards. *Fig.* 11 (2)
- Pull out the soft stop unit. Fig. 11 (3)

14.2 Removing the door

Note

To prevent food items from falling out, take all food out of the door racks before removing the door.



- Risk of injury if the door tips out! ► Keep a steady grip on the door.
- Set the door down carefully.
- ► Carefully remove the protective cover. *Fig. 12 (1)*
- Loosen the bolts slightly 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 latch into place. Fig. 12 (4)
- ▶ Lift the door and place it to one side.
- Carefully lift the plugs out of the door bearing bush with a slotted screwdriver and remove them. Fig. 12 (5)

14.3 Moving the upper bearing parts to the other side

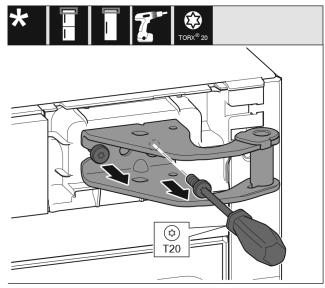
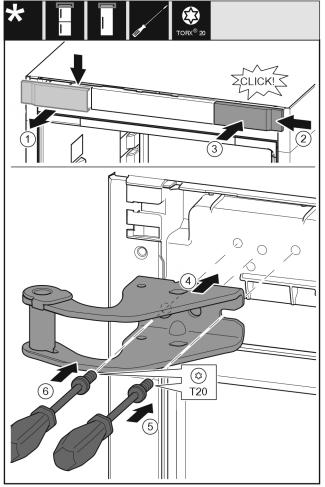


Fig. 13

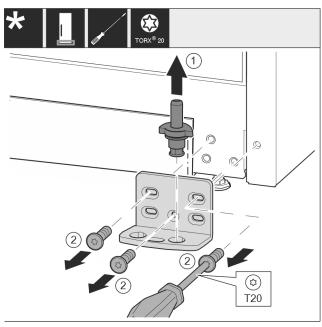
- Remove both screws with a T20 screwdriver.
- ► Lift and remove the bearing bracket.



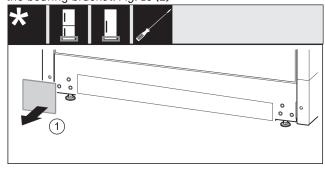
- Fig. 14
- Take off the cover to the front from above. Fig. 14 (1)
 Potate the cover 180° and alignments the other side from
- Rotate the cover 180° and clip onto the other side from the right. Fig. 14 (2)
- ► Latch the cover into place. *Fig.* 14 (3)
- Position the upper bearing bracket. Fig. 14 (4)
- Insert the screw with a T20 screwdriver and tighten it. Fig. 14 (5)

▶ Insert the screw with a T20 screwdriver and tighten it. *Fig.* 14 (6)

14.4 Moving the lower bearing parts to the other side



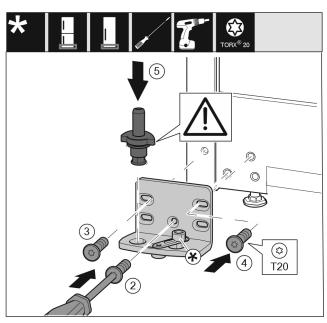
- Fig. 15
- Lift the bearing pin completely upward and remove it. Fig. 15 (1)
- Remove the screws with the T20 screwdriver and take off the bearing bracket. Fig. 15 (2)

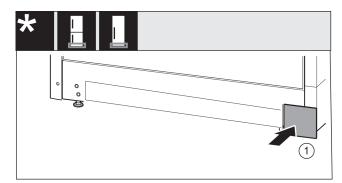


► Take off the cover. *Fig. 16 (1)*

Fig. 16

Reversing the door

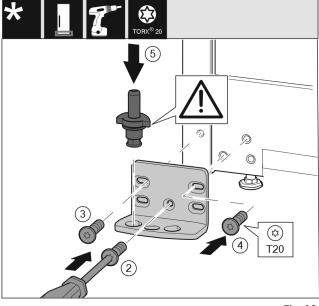




- Fig. 19
- ▶ Put back the cover on the other side. *Fig. 19 (1)*



- Place the bearing bracket on the other side and screw it in using the T20 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 ► latching lug is pointing to the rear. Fig. 17 (5)





- Place the bearing bracket on the other side and screw it in using the T20 screwdriver. Start with screw 2 at the bottom in the middle. *Fig. 18 (2)* Screw in screws 3 and 4. *Fig. 18 (3,4)*
- ►
- Insert the bearing pin completely. Make sure that the latching lug is pointing to the rear. Fig. 18 (5)

14.5 Moving the handles to the other side*

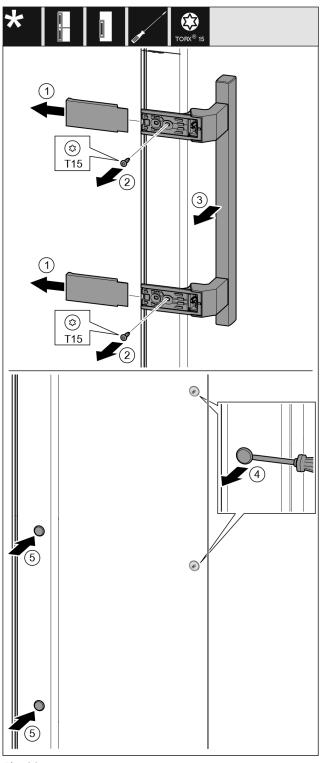


Fig. 20

- ▶ Pull off the cover. Fig. 20 (1)
- Remove the screws with the T15 screwdriver. Fig. 20 (2)
- Remove the handle. Fig. 20 (3)
- Carefully lift up the side plugs with a slotted screwdriver and pull them out. Fig. 20 (4)
- Insert the plugs again on the other side. Fig. 20 (5)

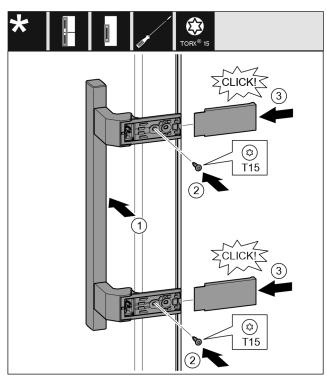


Fig. 21

- Position the handle on the opposite side. Fig. 21 (1)
- \triangleright The screw holes must be exactly above each other.
- ▶ Tighten the screws using the T15 screwdriver. *Fig. 21 (2)*
- Position the covers on the side and push them on. Fig. 21 (3)
- > Ensure that they latch into place correctly.

14.6 Fitting the door

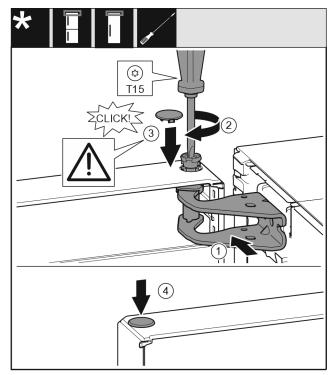


Fig. 22

- Place the door on the bottom bearing pins.
- Align the top of the door with opening in the bearing bracket. Fig. 22 (1)
- ▶ Insert the bolt and tighten with a T15 screwdriver. Fig. 22 (2)

- Fit the protective cover to protect the door: Insert the protective cover and check that it lies flush on the door. . If not, insert the bolt fully. Fig. 22 (3)
- ▶ Insert the plugs. Fig. 22 (4)

14.7 Aligning the door

WARNING

Danger of injury due to door falling out!

If the bearing parts are not screwed on tightly enough, the door may fall out. This can result in serious injuries. In addition, the door may not close causing the appliance to cool improperly.

- Screw the bearing brackets on firmly with 4 Nm.
- Check all screws and retighten them if necessary.
- Align the doors flush with the appliance housing using ► the two slots in the lower bearing bracket, if needed. To do this undo the middle screw in the bottom bearing bracket with the T20 tool supplied. Undo the remaining screws a little with the T20 tool or with a T20 screwdriver and align via the slots.
- Prop up the door: Screw out 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°.

(☎) T15

14.8 Fitting the soft stop mechanism

Fig. 23

- Slide the soft stop mechanism on the bearing bracket side at an angle into the recess as far as it will go. Fig. 23 (1)
- Slide the unit in fully.
- \triangleright The unit is positioned correctly when the rib on the soft stop unit is in the guide on the housing.
- Tighten the screw using a T15 screwdriver. Fig. 23 (2)

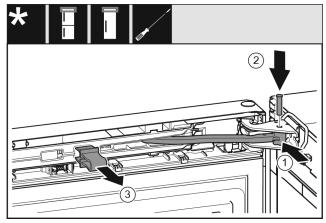


Fig. 24

The door is open 90°.

- Turn the hinge in the bearing bracket. Fig. 24 (1)
- Insert the bolt in the bearing bracket and hinge. Make sure that the latching lug is sitting correctly in the groove. Fig. 24 (2)
- Remove the locking device. Fig. 24 (3)

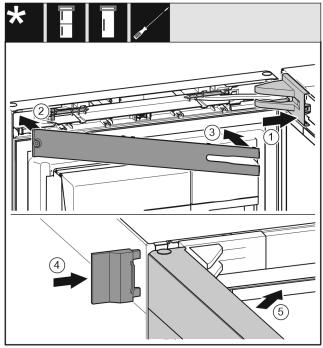


Fig. 25

- Position the bearing bracket cover and engage it. If necessary push it apart carefully. Fig. 25 (1)
 - Place on the panel. Fig. 25 (2)
- Swing in the panel and latch it into place. Fig. 25 (3) ►
- ► Slide on the outer cover. Fig. 25 (4)
- Close the upper door. Fig. 25 (5)

15 Connecting the appliance to the water supply*

Make sure that the following requirements are fulfilled:

- □ The dimensions for the water supply connection are known and complied with.
- The correct water pressure is maintained.
- □ Water is supplied to the appliance via a cold water pipe that can withstand the operating pressure and is connected to the drinking water supply.
- □ All equipment and devices used for the water supply comply with the applicable regulations in the country of use.

Connecting the appliance to the water supply*

- The back of the appliance is accessible so that you can connect the appliance to the drinking water supply.
- You are using the supplied hose. Old hoses have been disposed of.
- The hose connector contains a screen filter with a seal.
- □ There is a faucet between the hose line and the domestic water connection so that you can turn off the water supply if necessary.
- □ The faucet is not directly behind the appliance and is easily accessible. This way, you can push the appliance as close as possible to the wall and can quickly turn off the faucet if necessary.

Risk of electric shock from water!

- Before connecting to the water hose: Disconnect the appliance from the mains.
- Before connecting to water lines: Shut off the water supply.
- Make sure that only qualified personnel connect the device to the drinking water supply.

Risk of poisoning due to contaminated water! Connect to potable water supply only.

15.1 Connecting the hose

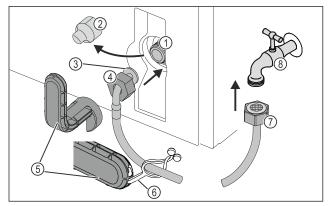
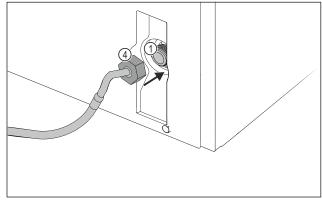


Fig. 26



(5) Tool

(6) Lug

Fig. 26

- Solenoid valve: The solenoid valve is at the bottom on the back of the appliance. It has an R3/4 connecting thread.
- (2) Cover(3) Angled hose end
 - ed hose end (7) Straight hose end

(4) Nut

(8) Faucet

NOTICE

- Risk of damage from incorrect installation!
- Do not damage or kink the hose.
- Do not damage or kink the hose when setting up the appliance.

Connecting the hose to the appliance:

- Pull off the cover Fig. 26 (2).
- ▶ Push and hold the nut Fig. 26 (4) all the way over the angled hose end Fig. 26 (3).

NOTICE

The solenoid valve will not be tight if the thread is damaged! If the solenoid valve is not tight, water may leak out.

- Observe the following instructions for fitting the nut on the solenoid valve.
- ► Carefully position and hold the nut *Fig. 26 (4)* on the solenoid valve *Fig. 26 (1)*.
- Screw the nut Fig. 26 (4) onto the thread by hand until it is firmly in place.

Danger of cuts if the tool is broken!

- Only use the tool Fig. 26 (5) at room temperature.
- ▶ Tighten the nut *Fig. 26 (4)*clockwise with the tool *Fig. 26 (5)* until the maximum torque is reached and the tool *Fig. 26 (5)* no longer tightens.
- \triangleright The hose is connected to the appliance.

Connecting the hose to the faucet:

Screw the nut Fig. 26 (7) onto the faucet Fig. 26 (8).

Danger of cuts if the tool is broken!

- Only use the tool *Fig. 26 (5)* at room temperature.
- ▶ Tighten the nut *Fig. 26* (7)clockwise with the tool *Fig. 26* (5) until the maximum torque is reached and the tool *Fig. 26* (5) no longer tightens.
- ▶ Hook the lug Fig. 26 (6) into the tool Fig. 26 (5).
- Fasten the lug *Fig. 26 (6)* to keep it on the hose.
- \triangleright The hose is connected to the faucet.

15.2 Check the water system

Before you completely install the appliance, Liebherr recommends checking the water system for leaks.

- Put in the InfinitySpring water tank. (see 16 Water tank*)
- ▶ Put in the InfinitySpring water filter. (see 17 Water filter*)
- Slowly turn on the faucet.
- Check the hose, water feed and connections for leaks.
- \triangleright The water system has now been checked for leaks.
- \triangleright The water system is not leaking: You can install up the appliance completely.

Note

InfinitySpring: Before the first use, you must put the InfinitySpring into operation. To do this you must bleed and clean the water system. (see Quick Start Guide or operating instructions)*

16 Water tank*

Depending on your model, the InfinitySpring water tank is behind the lowest drawer in the fridge or BioFresh compartment

16.1 Inserting the water tank

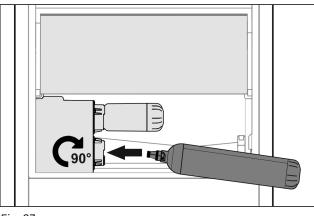


Fig. 27

- Remove the drawer.
- Insert the water tank and turn approx. 90° to the right until it engages.
- Check that the water tank is sealed and no water leaks out.
- ▶ Insert the drawer.
- Vent the water system (see Installation Instructions, Water Connection)

Instead of the water filter, you can use an additional water tank.

Note

The water tank is available as a spare part.

17 Water filter*

Depending on your model, the water filter is behind the lowest drawer in the fridge or BioFresh compartment.

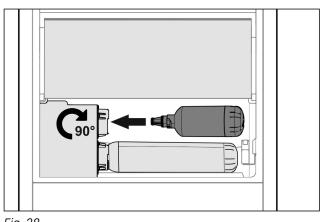
It absorbs deposits in the water and reduces the taste of chlorine.

- Replace the water filter at least every 6 months under the specified usage conditions or if the flow rate drops significantly.
- The water filter contains carbon and can be disposed of with the regular household waste.

Note

The water filter can be purchased from the Liebherr-Hausgeräte store at home.liebherr.com/shop/de/deu/ zubehor.html.

17.1 Installing the water filter



- Fig. 28
- Remove the drawer.
- Insert the water filter and turn clockwise approx. 90° until it engages.
- Make sure the filter does not leak and no water is coming out.
- Insert the drawer.

- New water filters may contain particulate matter.
- Draw 3 l of water from the InfinitySpring and dispose of it.
- \triangleright The water filter is now ready for use.

18 Connecting the appliance



Incorrect connection!

Risk of fire.

- Do not use an extension cord.
 Do not use a multipoint connector et
- Do not use a multipoint connector strip.

NOTICE

Incorrect connection!

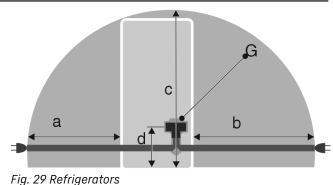
Damage to the electronics.

Do not connect the appliance to a stand-alone inverter, e.g. solar power systems and petrol generators.

Note

Only use the mains cable supplied.

A longer mains cable can be ordered from Customer Service.



For 600 mm wide appliances:		
	а	~ 1350 mm

Connecting the appliance

For 600 mm wide appliances:	
b	~ 1800 mm
С	~ 2050 mm
d	~ 150 mm
G	Appliance plug

Make sure that the following requirements are fulfilled:

- The type of current and voltage at the installation site complies with the information on the serial tag .
- The socket is grounded and fused in accordance with regulations.
- The tripping current for the fuse is between 10 and 16 A.
- The socket is easily accessible.
- The socket is not located behind the appliance but in areas a or b (a, b, c).
- Check the electrical connection.
- ► Insert the appliance plug (G) on the rear side of the appliance. Ensure that they latch into place correctly.
- Connect the mains plug to the power supply.
- > The Liebherr logo appears on the screen.
- \triangleright The display switches to the standby symbol.



home.liebherr.com/fridge-manuals

EN

Refrigerator with BioFresh

Issue date: 20230526

Part number index: 7080530-01

Liebherr-Hausgeräte Marica EOOD Bezirk Plovdiv 4202 Radinovo Bulgarien

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