



Installation Guide

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General safety instructions

Contents

1	General safety instructions	2
2	Setup conditions	2
2.1	Space.....	2
2.2	Fitting the appliance into the kitchen unit.....	2
2.3	Setting up multiple appliances.....	3
2.4	Electrical connection.....	3
3	Installation dimensions	4
4	Ventilation requirements	4
5	Transporting the appliance	4
6	Transporting the appliance	4
7	Unpacking the appliance	4
8	Mounting wall spacers	4
9	Setting up the device	5
10	Setting up the appliance level	5
11	After setup	5
12	Setting up the appliance	5
12.1	After setup.....	5
13	Disposal of packaging	5
14	Explanatory symbols used	6
15	Reversing the door	6
15.1	Taking off the soft stop mechanism.....	7
15.2	Removing the door.....	8
15.3	Reversing the freezer compartment door*.....	9
15.4	Moving the upper bearing parts to the other side.....	9
15.5	Moving the lower bearing parts to the other side.....	10
15.6	Moving the handles to the other side*.....	10
15.7	Fitting the door.....	11
15.8	Aligning the door.....	11
15.9	Fitting the soft stop mechanism.....	11
16	Water connection*	12
17	Connect the water supply*	12
18	Connecting the appliance	13

The manufacturer is constantly working to improve all models. Therefore please understand that we 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, so there may be differences. Sections which only apply to certain appliances are indicated with an asterisk (*).

Instructions requiring the user to take action are marked with ►, the results of an action are marked with ▷.

1 General safety instructions

- The socket must be easily accessible so that the appliance can be disconnected from the mains quickly in an emergency. It must not be behind the back of the appliance.

	DANGER	indicates a hazardous situation, which if not avoided, will result in death or serious injury.
	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



WARNING

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 make sure the installation area is well ventilated. .
- The more refrigerant is in the appliance, the larger the room must be where the appliance is located. In the case of a leak, a flammable gas-air mixture may be created in a room that is too small. For every 8 g of refrigerant, the installation space must be at least 1 m³. Specifications regarding the refrigerant contained within the appliance can be found on the rating plate inside the appliance.

2.1.1 Installation surface

- 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 the appliance in direct sunlight or next to an oven, heater, or similar heat source.
- 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

The appliance can be built into kitchen cabinets.

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:

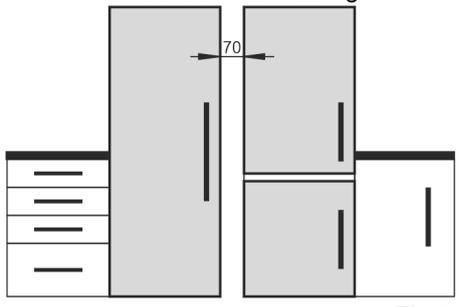
Setup type	Model
Single	All models
Side-by-Side (SBS)	Model that start with S... See the SBS setup for positioning.
Side-by-side with a distance of 70 mm between appliances	All models without side wall heating
Otherwise condensation will build up between the units.	

Fig. 2

Assemble appliances according to separate installation instructions.

2.4 Electrical connection



WARNING

Risk of fire due to short circuit.

If the power cable or plug of the appliance or another appliance and the back of the appliance touch each other the power cable or plug will be damaged by the vibrations of the appliance which could lead to a short circuit.

- ▶ Install the appliance so that it does not touch any plugs or power cables.
- ▶ Do not connect the appliance or other appliances to the sockets on the back of the appliance.

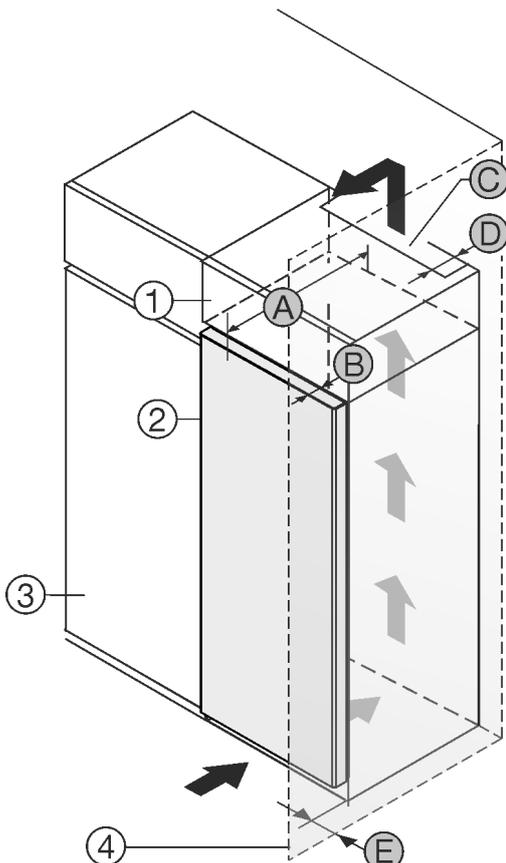


Fig. 1

- (1) Top cupboard*
- (2) Appliance*
- (3) Kitchen cabinet*
- (4) Wall*
- (A) Appliance depth*
- (B) Door depth*
- (C) Ventilation cross-section*
- (D) Distance to the rear of the appliance*
- (E) Distance to the side of the appliance*

A [mm]*	B [mm]*	C [cm ²]*	D [mm]*	E [mm]*
675 x	75	min.300	min.50	min.40

Set up the appliance directly next to the kitchen cabinet Fig. 1 (3)*

Set up the appliance with a distance of 5 cm between the appliance and the kitchen cabinet Fig. 1 (3)*

There must be a ventilation shaft with depth Fig. 1 (D) at 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 installed with the hinges next to a wall Fig. 1 (4), the distance between the appliance and the wall must be at least 40 mm. This is how far the handle protrudes when the door is open.*

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) .

Installation dimensions

3 Installation dimensions

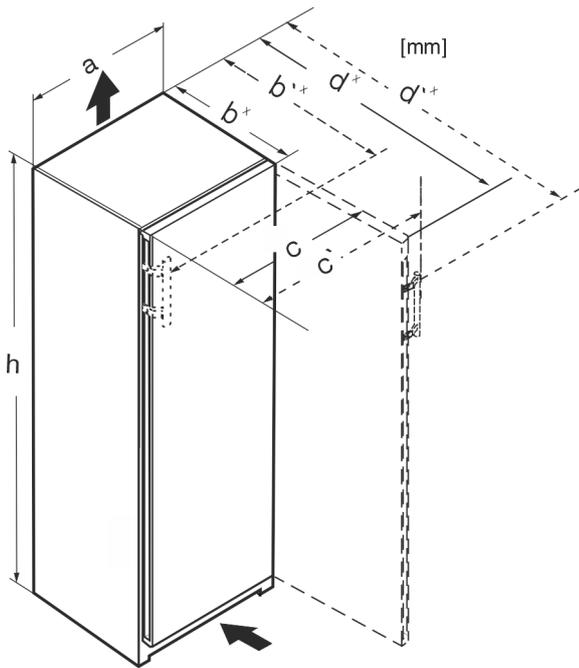


Fig. 3

	h	a	b	b'	c	c'	d	d'
RBa 4250	1255	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
FN/d 42..	1255	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
FN/d/c 46..	1455	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
FN/d/c 50..	1655	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
R(sd)d 5250	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
RB(sd) (bsc)(d) 5250	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
SR(B)sdd 5250	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
RBstd 528i	1855	597	675 ^x	—	609 ^x	—	1217 ^x	—
SRB(bs) (st)d 528i	1855	597	675 ^x	—	609 ^x	—	1217 ^x	—
RBbsc 5280	1855	597	675 ^x	—	609 ^x	—	1217 ^x	—
SRBstd 5280	1855	597	675 ^x	—	609 ^x	—	1217 ^x	—
SRB(bs) (st)d 529i	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
SRBsdd 5260	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x
S/FN/c/sdd /std/bsd 52..	1855	597	675 ^x	719 ^x	609 ^x	654	1215 ^x	1222 ^x

^x For appliances with supplied wall spacers, the dimensions must be increased by 15 mm .

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 Transporting the appliance

- ▶ Transport the appliance in its packaging.
- ▶ Transport the appliance upright.
- ▶ Do not move the appliance on your own.

6 Transporting the appliance

- ▶ Transport the appliance in its packaging
- ▶ Transport the appliance upright
- ▶ Do not move the appliance on your own

7 Unpacking the appliance

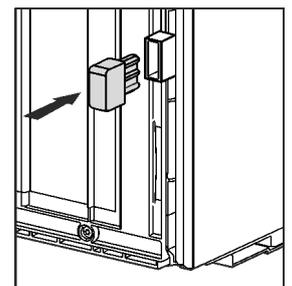
If the appliance is damaged check with the supplier immediately before connecting it.

- ▶ 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.
- ▶ Remove the mains cable from the back of the appliance. Also remove the cable holder, otherwise there will be vibration noise!

8 Mounting wall spacers

The spacers must be used in order to reach the declared energy consumption levels as well as to avoid the formation of condensate water at high levels of ambient humidity. These will extend the depth of the appliance by approx. 15 mm. The appliance is fully functional if the spacers are not used, but it will consume slightly more energy.

- ▶ If wall spacers are supplied with an appliance, these wall spaces must be mounted on the left and right of the back of the appliance.



9 Setting up the device



CAUTION

Risk of personal injury!

- ▶ Have two people move this appliance into place.



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.



WARNING

Unstable appliance!

Risk of injury and damage. The appliance can tip over.

- ▶ Secure the appliance according to the operating instructions.



WARNING

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

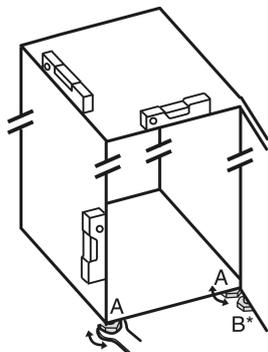


CAUTION

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.
- ▶ Pull off the protective film from the stainless steel rear panel.
- ▶ Remove all transport packaging.
- ▶ Clean the appliance.
- ▶ Make a note of type (model, number), appliance designation, appliance/serial no., date of purchase, and dealer address in the designated fields.

12 Setting up the appliance



CAUTION

Risk of personal injury!

- ▶ Have two people move this appliance into place.



WARNING

Unstable appliance!

Risk of injury and damage. The appliance can tip over.

- ▶ Secure the appliance according to the operating instructions.



WARNING

Danger of fire and damage!

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

If possible, have a professional install the appliance in your kitchen cabinet unit.

Do not install the appliance without assistance.

12.1 After setup

- ▶ Remove all transport packaging.

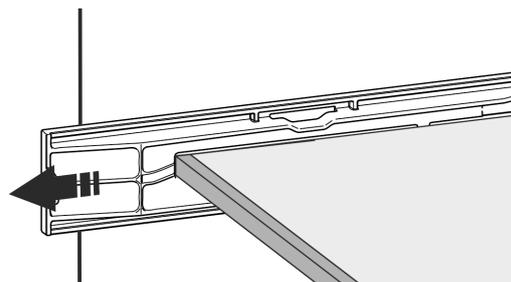


Fig. 4

- ▶ Clean the appliance (see User Guide, Cleaning the appliance).

13 Disposal of packaging



WARNING

Danger of suffocation from packaging materials and films!

- ▶ Do not allow children to play with packaging materials.

The packaging is made from recyclable materials:

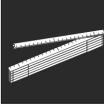
- Corrugated card/cardboard
- Parts made of foamed polystyrene
- Films and bags from polyethylene



Explanatory symbols used

- Packing bands from polypropylene
- Wood frame nailed together with a polyethylene window*
- ▶ Take the packaging material to an official collection point.

14 Explanatory symbols used

	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: Appliance with right-hinged door or appliance 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.
	Check the components are in correctly.
	Measure the specified measurement and adjust if necessary.
	Installation tool: Meter stick
	Tool for assembly: Cordless screwdriver and attachments

	Tool for assembly: Spirit level
	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
	Aid for assembly: Screwdriver
	Aid for assembly: Scissors
	Aid for assembly: Non-permanent marker pen
	Accessory kit: Remove components
	Dispose of components that are no longer needed.

15 Reversing the door

Tools

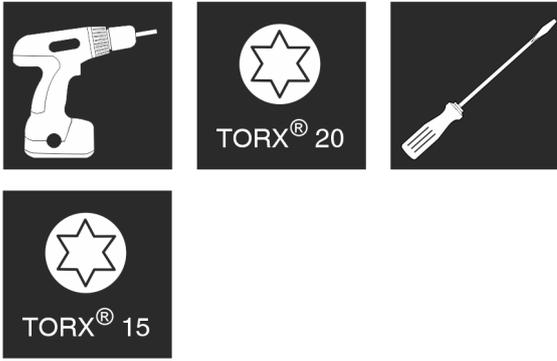


Fig. 5

WARNING

Risk of bodily injury due to the door falling off. If the bearing parts are not installed with the proper torque, the door may fall off. In addition, the door may not close, thus impairing the cooling performance of the appliance.

- ▶ Securely tighten the bearing brackets/bearing pins by applying a torque of 4 Nm.
- ▶ Check all screws and retighten 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**:

- ▶ Do not change the door stop.

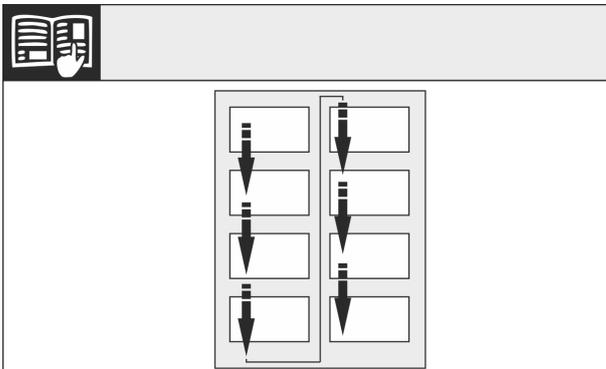


Fig. 6

Observe the reading direction.

15.1 Taking off the soft stop mechanism

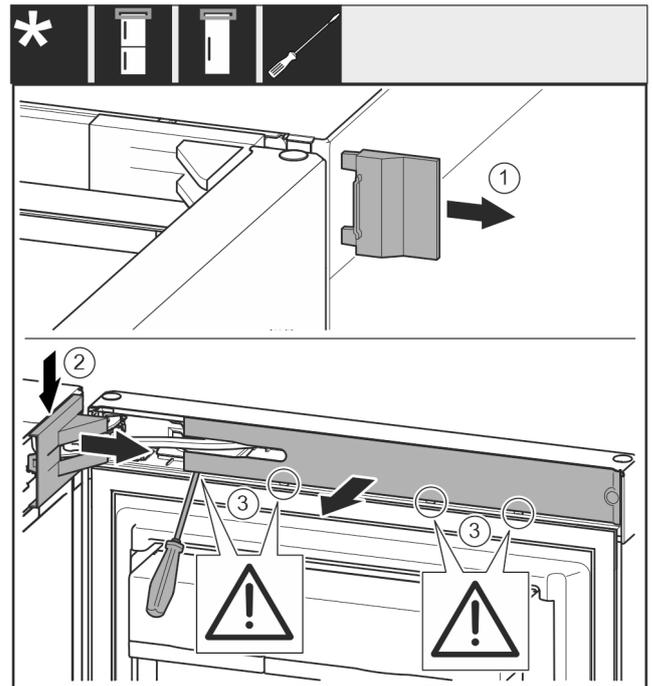


Fig. 7

- ▶ 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. 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)

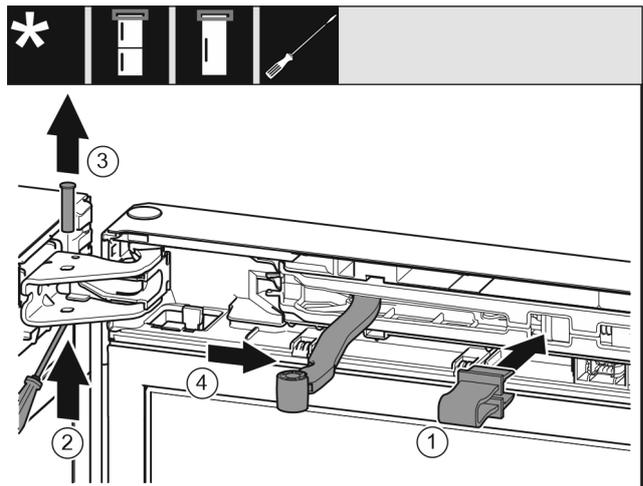


Fig. 8

CAUTION

Crushing hazard from the folding bracket!

- ▶ Engage the locking device.

- ▶ Engage the locking device in the opening. Fig. 8 (1)
- ▶ Unscrew the bolt with a screwdriver. Fig. 8 (2)
- ▶ Remove the bolt upwards. Fig. 8 (3)

Reversing the door

- ▶ Turn the hinge in the direction of the door. *Fig. 8 (4)*

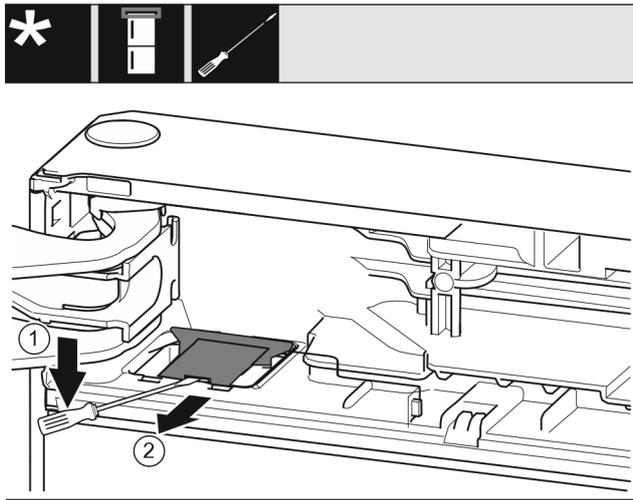


Fig. 9

- ▶ Unlatch the cover with a slotted screwdriver and lift it up. *Fig. 9 (1)*
- ▶ Take out the cover. *Fig. 9 (2)*

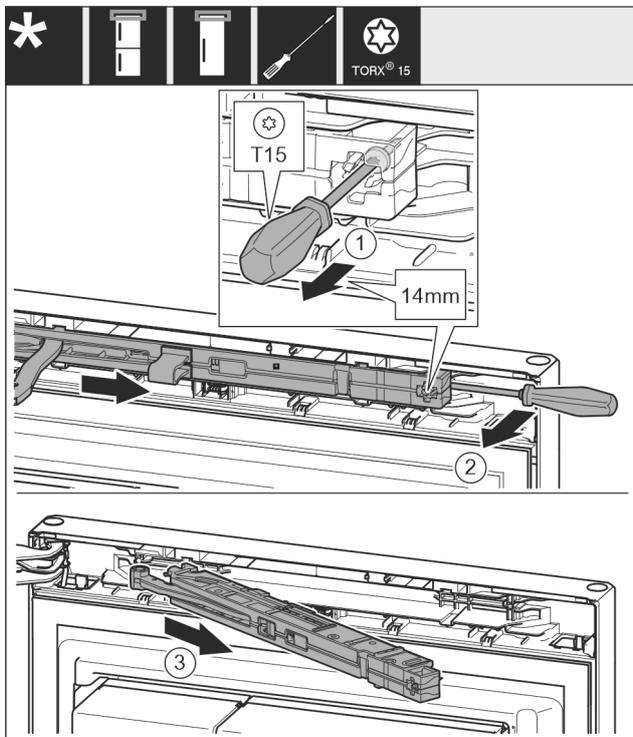


Fig. 10

- ▶ Undo the soft stop unit 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 it forwards. *Fig. 10 (2)*
- ▶ Pull out the soft stop unit. *Fig. 10 (3)*

15.2 Removing the door

Note

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

For all appliances:

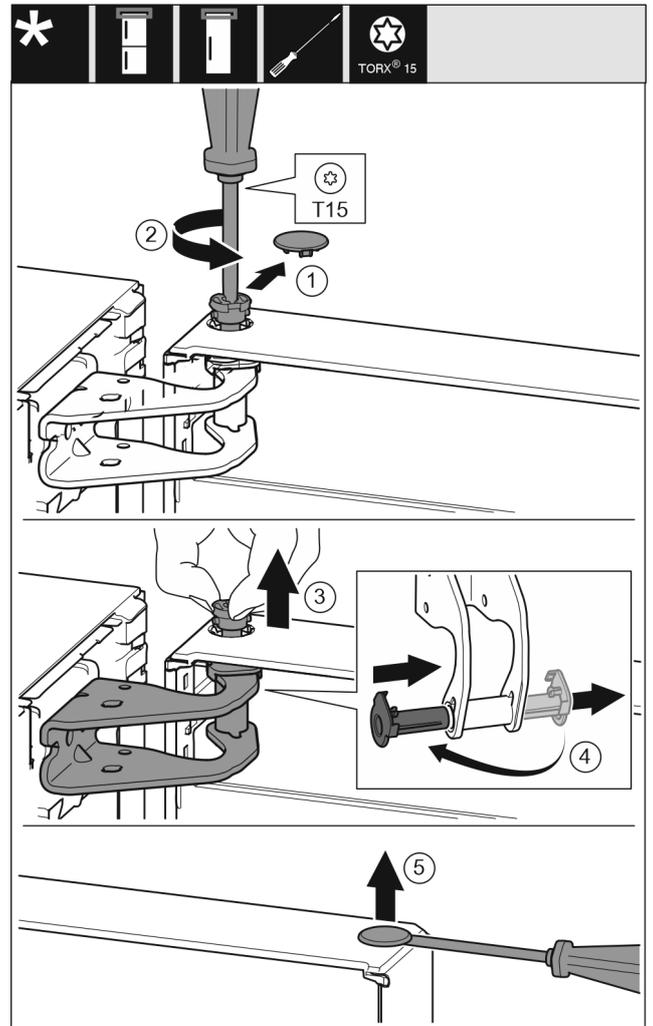


Fig. 11

CAUTION

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. 11 (1)*
- ▶ Loosen the bolts slightly with a T15 screwdriver. *Fig. 11 (2)*
- ▶ Hold the door and remove the bolts with your fingers. *Fig. 11 (3)*
- ▶ Pull the bearing bush out of the guide. Insert from the other side and latch into place. *Fig. 11 (4)*
- ▶ Lift the door and set it aside.
- ▶ Carefully lift the plugs out of the door bearing bush with a slotted screwdriver and remove them. *Fig. 11 (5)*

15.3 Reversing the freezer compartment door*

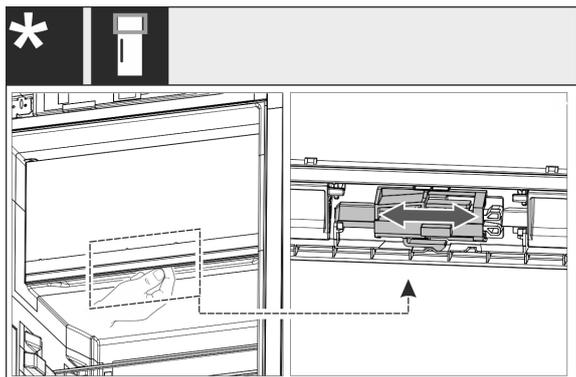


Fig. 12

- For single-door appliances: Switch the door hinge of the 4-star compartment by shifting the lever. The door of the 4-star compartment must be closed for this to happen. Shift the lever on the back of the door from below.

15.4 Moving the upper bearing parts to the other side

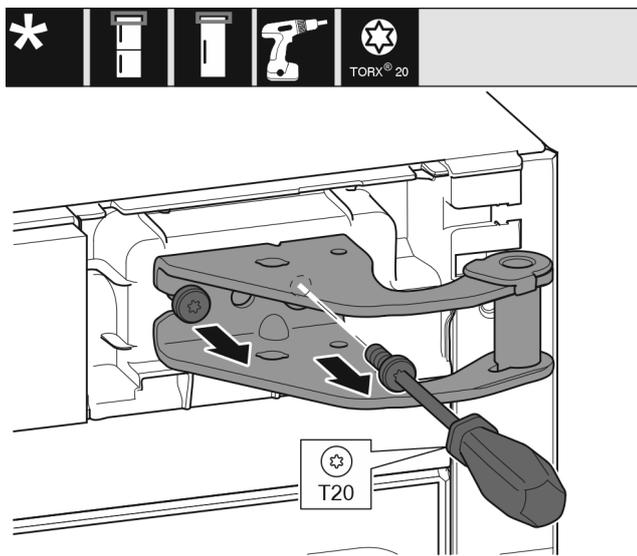


Fig. 13

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

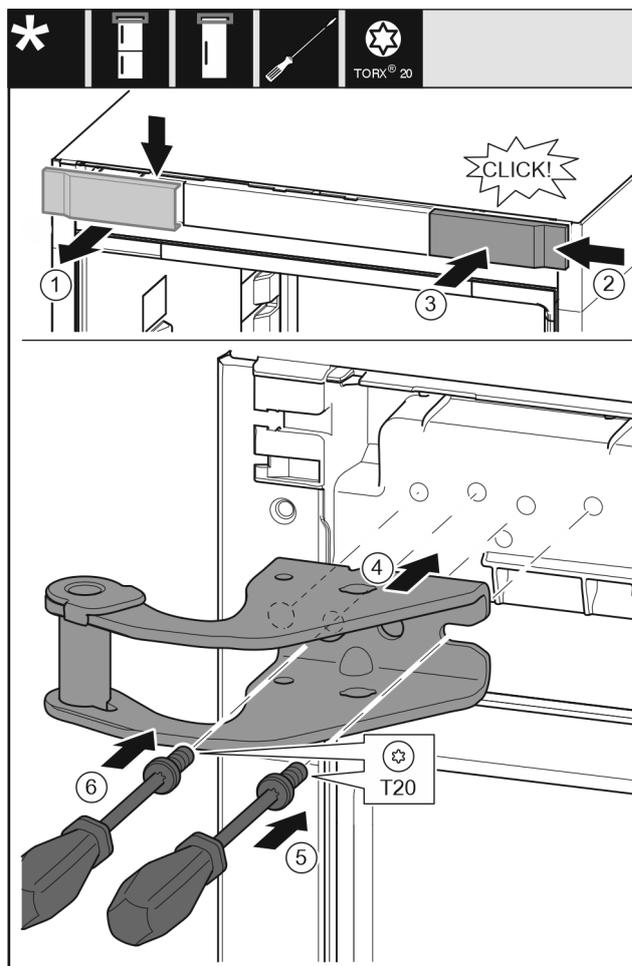


Fig. 14

- Take off the cover to the front from above. Fig. 14 (1)
- 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)

Reversing the door

15.5 Moving the lower bearing parts to the other side

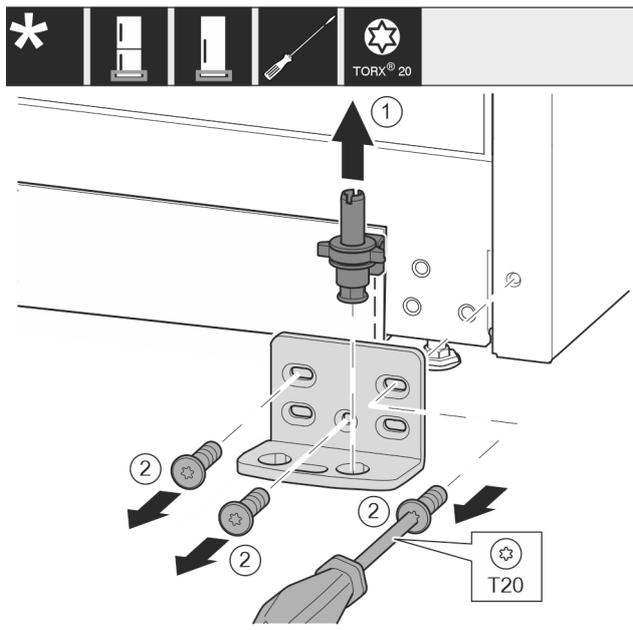


Fig. 15

- ▶ 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)

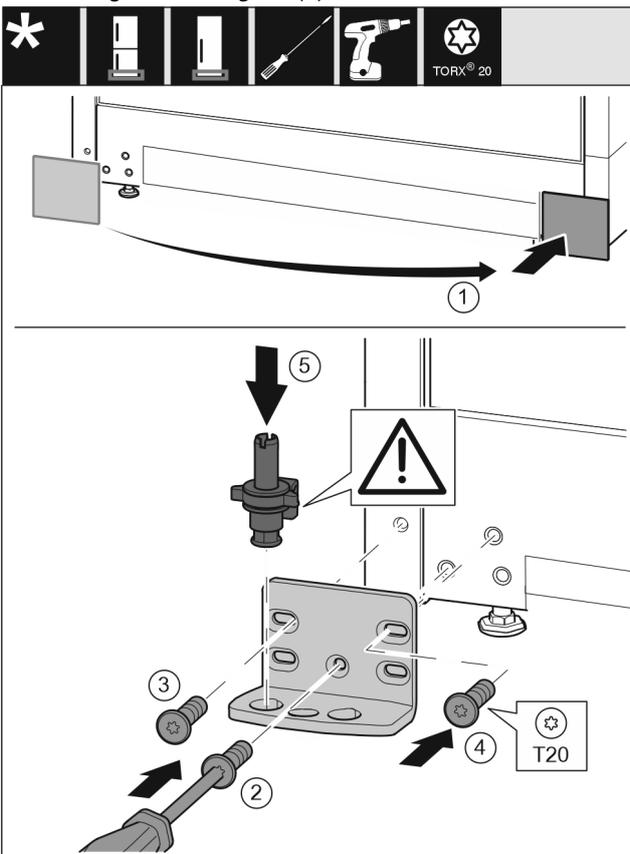


Fig. 16

- ▶ Remove the cover and attach it on the other side. Fig. 16 (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. 16 (2)
- ▶ Screw in screws 3 and 4. Fig. 16 (3,4)
- ▶ Insert the bearing pin completely. Make sure that the latching lug is pointing to the rear. Fig. 16 (5)

15.6 Moving the handles to the other side*

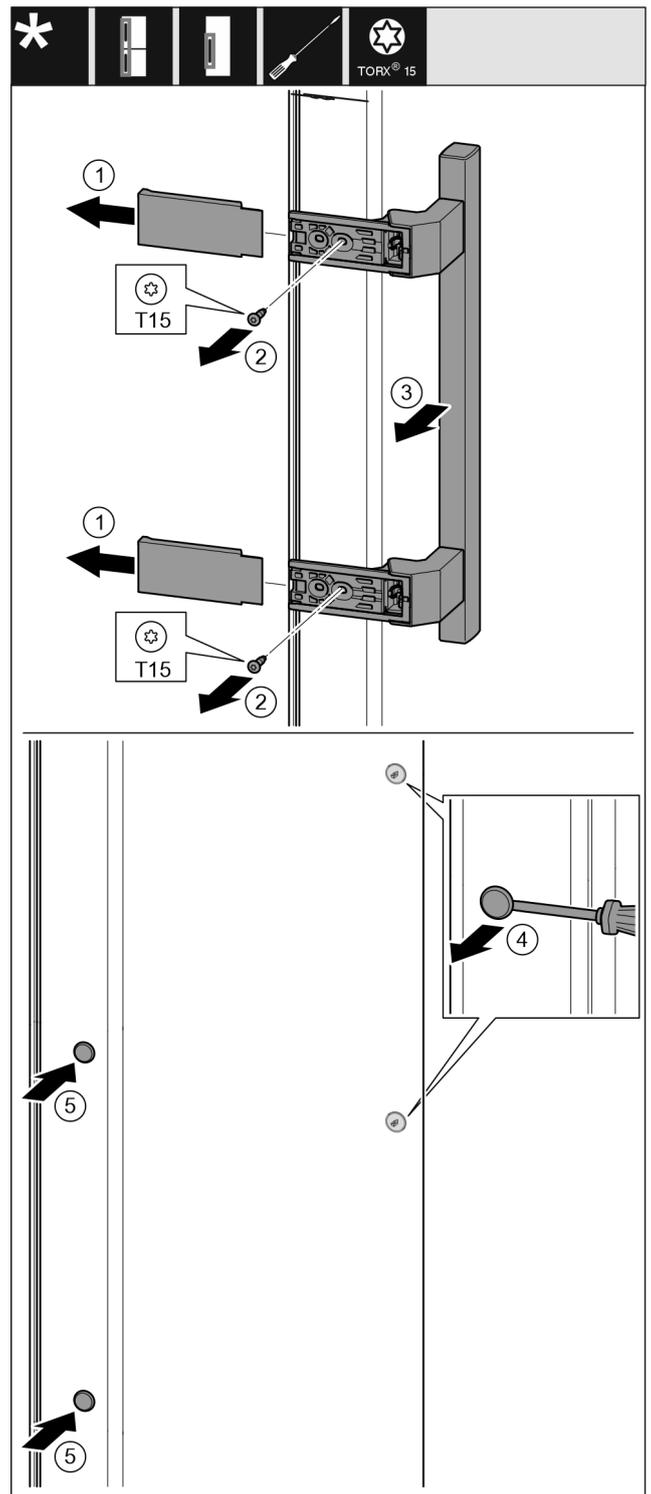


Fig. 17

- ▶ Pull off the cover. Fig. 17 (1)
- ▶ Remove the screws with the T15 screwdriver. Fig. 17 (2)
- ▶ Remove the handle. Fig. 17 (3)
- ▶ Carefully lift up the side plugs with a slotted screwdriver and pull them out. Fig. 17 (4)
- ▶ Insert the plugs again on the other side. Fig. 17 (5)

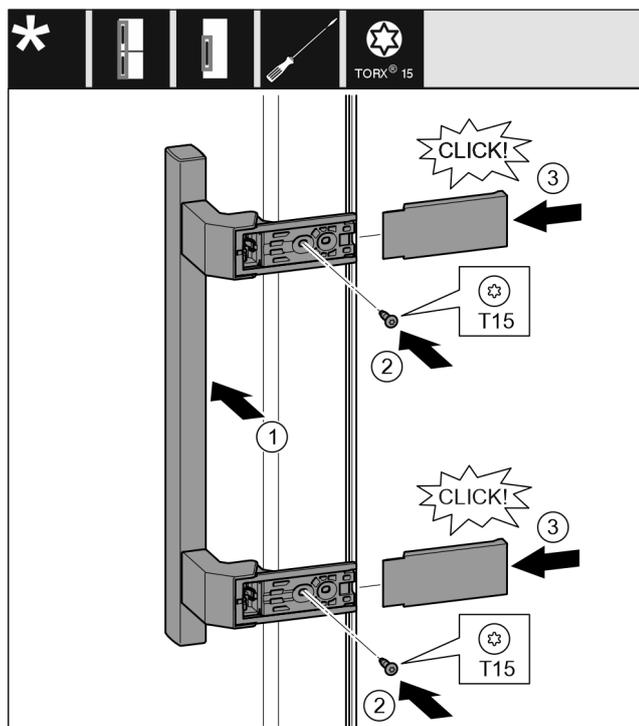


Fig. 18

- ▶ Position the handle on the opposite side. Fig. 18 (1)
- ▷ The screw holes must be exactly above each other.
- ▶ Tighten the screws using the T15 screwdriver. Fig. 18 (2)
- ▶ Position the covers on the side and push them on. Fig. 18 (3)
- ▷ Ensure that they latch into place correctly.

15.7 Fitting the door

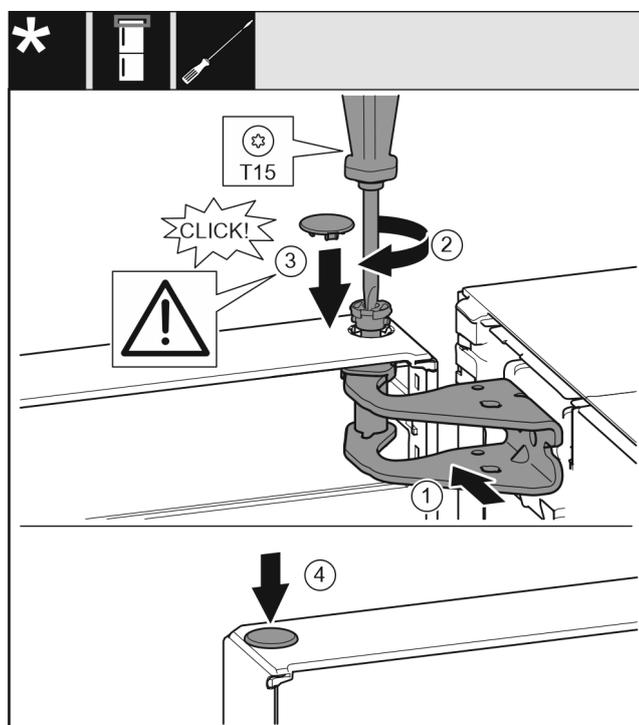


Fig. 19

- ▶ Place the door on the bottom bearing pins.
- ▶ Align the top of the door with opening in the bearing bracket. Fig. 19 (1)
- ▶ Insert the bolt and tighten with a T15 screwdriver. Fig. 19 (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. 19 (3)

- ▶ Insert the plugs. Fig. 19 (4)

15.8 Aligning the door



WARNING

Risk of bodily injury due to the door falling off. If the bearing parts are not installed with the proper torque, the door may fall off. In addition, the door may not close, thus impairing the cooling performance of the appliance.

- ▶ Securely tighten the bearing brackets by applying a torque of 4 Nm.
- ▶ Check all screws and retighten 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°.

15.9 Fitting the soft stop mechanism

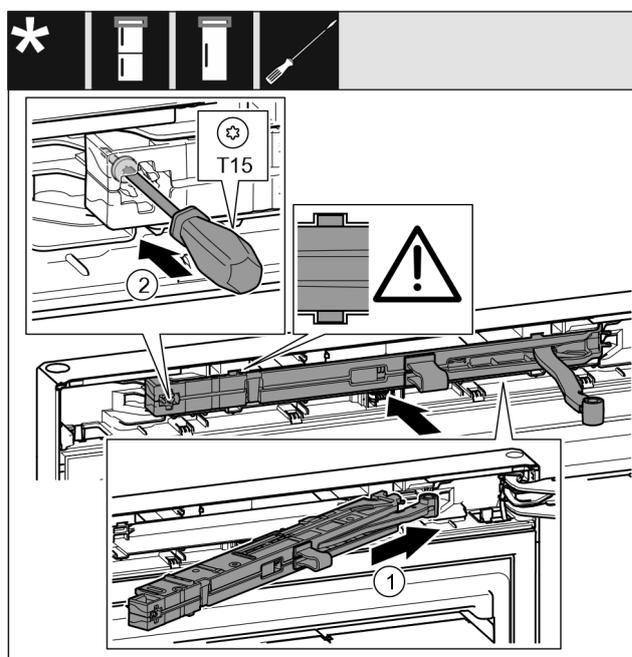


Fig. 20

- ▶ Slide the soft stop mechanism on the bearing bracket side at an angle into the recess as far as it will go. Fig. 20 (1)
- ▶ Slide the unit in fully.
- ▷ 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. 20 (2)

Water connection*

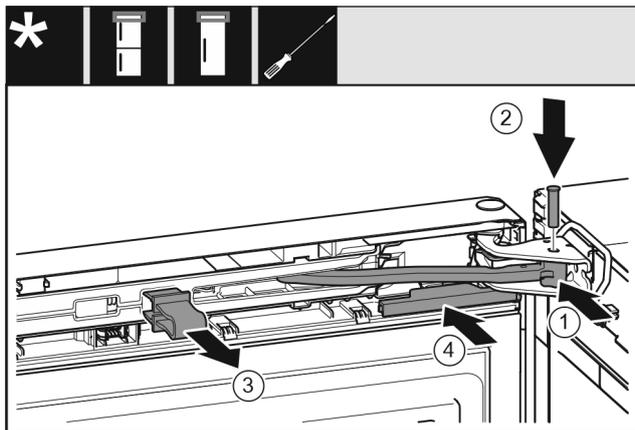


Fig. 21

The door is open 90°.

- ▶ Turn the hinge in the bearing bracket. Fig. 21 (1)
- ▶ Insert the bolt in the bearing bracket and hinge. Make sure that the latching lug is sitting correctly in the groove. Fig. 21 (2)
- ▶ Remove the locking device. Fig. 21 (3)
- ▶ Slide on the cover. Fig. 21 (4)

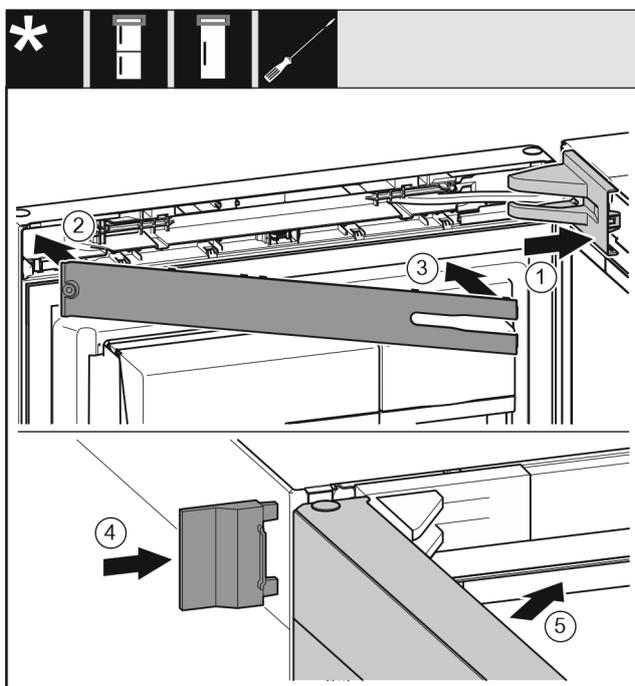


Fig. 22

- ▶ Position the bearing bracket cover and engage it. If necessary push it apart carefully. Fig. 22 (1)
- ▶ Place on the panel. Fig. 22 (2)
- ▶ Swing in the panel and latch it into place. Fig. 22 (3)
- ▶ Slide on the outer cover. Fig. 22 (4)
- ▶ Close the upper door. Fig. 22 (5)

16 Water connection*



WARNING

Electricity and water!
Electric shock

- ▶ Before connecting to the water hose: Disconnect the appliance from the mains.
- ▶ Before connecting to water lines: Shut off the water supply.
- ▶ The drinking water connection may only be carried out by a qualified gas and water installer.



WARNING

Contaminated water!
Poisoning.

- ▶ Connect to potable water supply only.

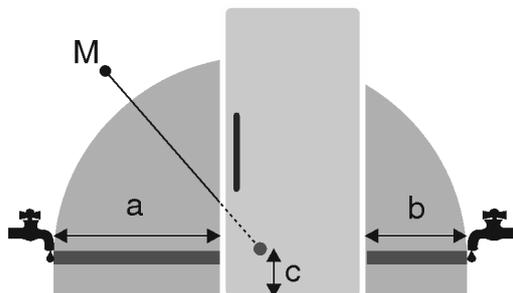


Fig. 23*

a*	b*	c*	M*
~ 1000 mm	~ 800 mm	~ 150 mm	Solenoid valve

The appliance's water connection and inlet solenoid valve are suitable for a water pressure of up to 1 MPa (10 bar).

Specifications for proper operation (flow rate, ice cube size, noise level):

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 exceeds 0.62 MPa (6.2 bar): Activate the pressure reducer first.

Ensure that the following conditions are met:

- Water pressure is maintained.
- Water is supplied to the appliance via the cold water supply, which withstands the operating pressure and complies with hygiene regulations.
- You are using the supplied hose. Old hoses are disposed of.*
- The hose fitting contains a collecting filter with a gasket*
- There is a stopcock between the hose and the household connection to shut off the water supply if necessary.
- The stopcock is located outside the back of the appliance and is easily accessible so that the appliance can be far back as possible and the valve can be turned on quickly, if necessary. Distance dimensions are adhered to.
- All equipment and devices used for the water supply comply with the applicable regulations of the country of use.
- Rear of the appliance is accessible.
- Do not damage or buckle the hose when setting it up.

Note

Different length hoses are available as accessories.*

17 Connect the water supply*

Connect the hose to the appliance

The solenoid valve is located at the bottom of the back of the appliance. Its connecting thread is R3/4.

- ▶ Remove the cover (2).

- ▶ Easy to fit: Lay the straight hose end (7) on the floor towards the left.
- ▶ Push the nut (4) over the angled hose end (3) to the end and hold it in this position.

NOTICE

Damaged threads of the solenoid valve!

Solenoid valve leaks: Water can leak out.

- ▶ Carefully attach the nut Fig. 24 (1) and screw straight onto the thread.

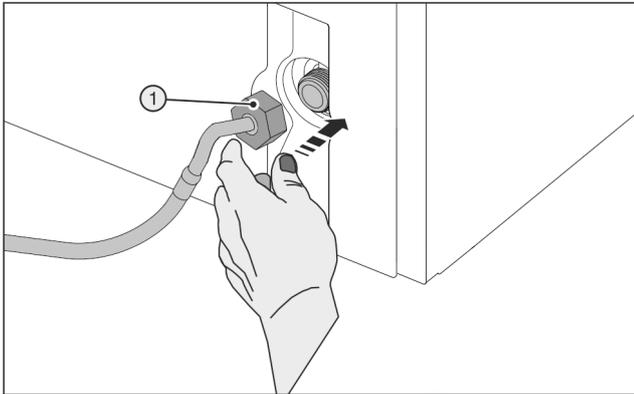


Fig. 24

- ▶ Carefully attach the nut Fig. 24 (1) and use both fingers to screw straight onto the thread so it sits firmly.



WARNING

Broken auxiliary tool (5)!

Cuts.

- ▶ Use the tool (5) only at room temperature.

- ▶ Tighten the nut Fig. 24 (1) with an auxiliary tool (5) to the maximum torque and until the tool (5) is overtorqued.

Connect the hose to the stopcock

- ▶ Screw the nut (7) onto the stopcock (8).



WARNING

Broken auxiliary tool (5)!

Cuts.

- ▶ Use the tool (5) only at room temperature.

- ▶ Tighten the nut (7) with an auxiliary tool (5) to the maximum torque and until the tool (5) is overtorqued.

- ▶ Hook the tab (6) into the auxiliary tool (5) and attach to the stainless steel hose for storage.

Checking the water system

- ▶ Slowly open the mains stopcock (8) of the water supply.
- ▶ Check the entire water system for leaks.
- ▶ Clean the IceMaker (see User Guide, Maintenance).

Venting the water system

The system should be vented in the following situations:

- Initial commissioning
- Changing the InfinitySpring water tank

Make sure that the following requirements are fulfilled

- Appliance is fully connected
- Water tank is inserted (see User Guide, Maintenance)
- Water filter is inserted (see User Guide, Maintenance)
- Appliance is on
- ▶ Open the appliance door
- ▶ Take a glass and press it against the lower part of the InfinitySpring dispenser.
- ▷ The top section moves out and air or water is dispensed into the glass.

- ▶ Continue the process until a steady flow of water pours into the glass.

▷ There is no more air in the system.

- ▶ Clean the InfinitySpring (see User Guide, Maintenance).

18 Connecting the appliance



WARNING

Incorrect connection!

Risk of fire.

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

NOTICE

Incorrect connection!

Damage to the electronics.

- ▶ Do not use a stand-alone inverter.
- ▶ Do not use an energy saving plug.

Note

Only use the supplied mains cable.

- ▶ A longer mains cable can be ordered from Customer Service.

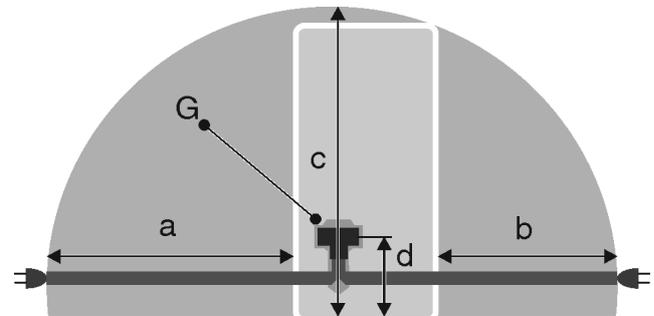
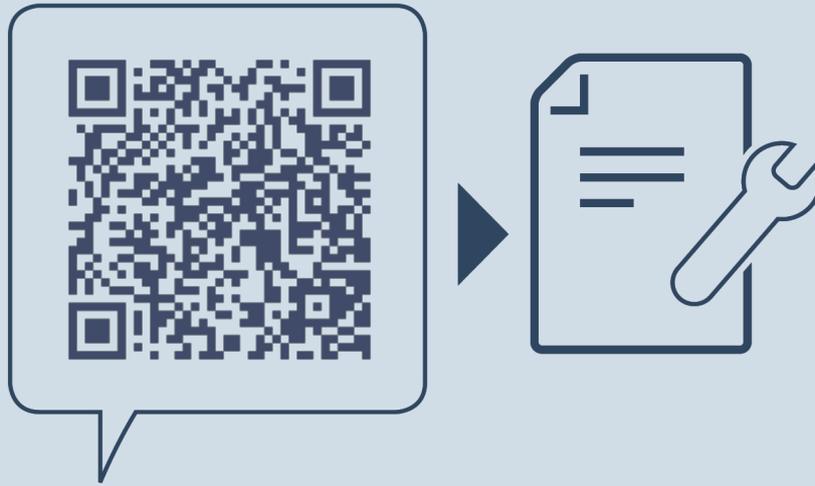


Fig. 25

a	b	c	d	G
~ 1800 mm	~ 1400 mm	~ 2100 mm	~ 200 mm	Appliance plug

Make sure that the following requirements are met:

- The type of current and voltage at the installation site complies with the information on the type plate.
- The socket is grounded and electrically protected in accordance with regulations.
- The tripping current for fuse is between 10 and 16 A.
- The socket is easily accessible.
- The socket lies behind the back of the appliance in the given area Fig. 25 (a, b, c).
- ▶ Check the electrical connection.
- ▶ Insert the appliance plug Fig. 25 (G) on the rear side of the appliance. Ensure that it clicks into place.
- ▶ Connect the power plug to the voltage supply.
- ▷ The Liebherr logo appears on the screen.
- ▷ The display switches to the standby symbol.



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EN Refrigerator with BioFresh

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