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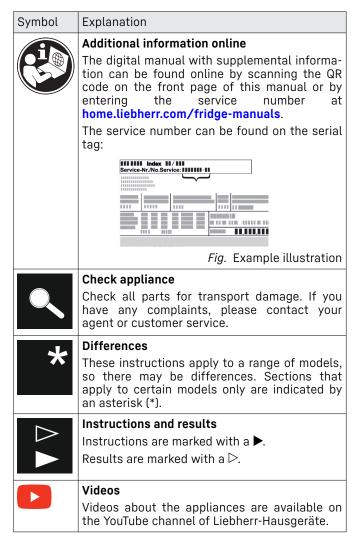
# **General safety instructions**

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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.

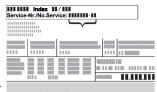
Symbol	Explanation
	<b>Read instructions</b> Please read the information in these instruc- tions carefully to understand all of the benefits of your new appliance.



# **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



tag:

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

$\triangle$	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.
$\triangle$	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

# 

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.
- The optimal installation site is a dry and well ventilated room.
- 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  $1 \text{ m}^3$ . Specifications on the refrigerant in the appliance can be found on the serial tag plate inside the appliance.

#### 2.1.1 Installation surface

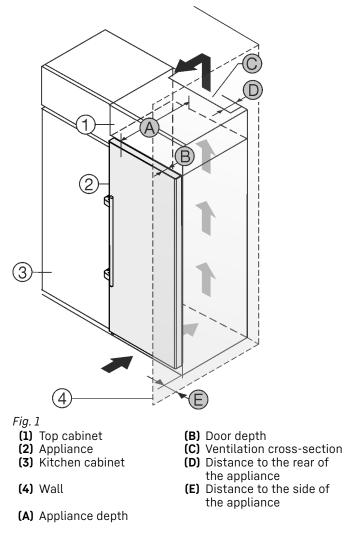
- The floor of the installation site must be horizontal and level.
- The height of the appliance base must be the same as the surrounding floor.

#### 2.1.2 Installation position

- Do no set up the appliance in an area with direct sunlight, next to a heating unit or similar.
- You can set up the appliance directly next to an oven.
- If you set up the appliance directly next to an oven, its energy consumption may increase slightly. This depends on the service life and how often the oven is used.
- 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.



# Installation dimensions

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  $\it Fig.~1$  (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 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. 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 with lever handle:		
А	675 mm ×	
В	75 mm	
С	Min. 300 cm <sup>2</sup>	
D	mind. 50 mm	
E	Min. 57 mm	

 $^{\rm x}$  The use of wall spacers increases the dimensions by 15 mm (see 9 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 <b>S</b> .
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

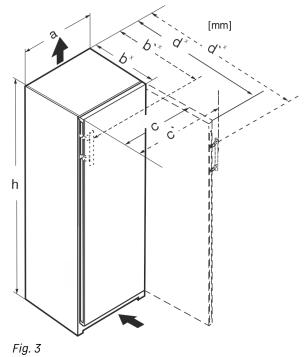
# 

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



Dimensions with lever handle (mm):					
	h	а	b'	c'	d'
S/FN/bsh/sdh 52	1855	597	719×	654	1222×

 $^{\rm x}$  For appliances with supplied wall spacers, the dimension must be increased by 15 mm (see 9 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 16 Connecting the appli- ance to the water supply)

# **5.1** Dimensions for the water connection

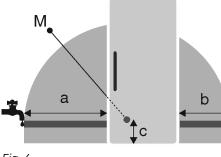


Fig. 4

(a) Maximum available hose length(b) Maximum available

hose length

(c) Distance of solenoid valve to floor(M) Solenoid valve

а	b	С
~ 1300 mm	~ 950 mm	~ 150 mm

## 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).

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 16 Connecting the appliance to the water supply)

# 6 Transporting the appliance

#### Observe the following when transporting the appliance:

Transport the appliance upright.
Use two people when transporting the appliance.

#### During the first use:

Transport the appliance packaged.

# During appliance transport or at first use (e.g. when moving or cleaning):

- Empty the appliance.
- Secure the door against undesired opening.

# 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 Mosquito screens

The mosquito screen ensures that the appliance can function correctly by providing optimum protection against small insects.

If a mosquito screen is included in the appliance scope of delivery, fit the mosquito screen according to the description. If you have problems when installing the mosquito screen, contact Customer Service (see operating instructions, Customer Service).

## 8.1 Installing the mosquito screen

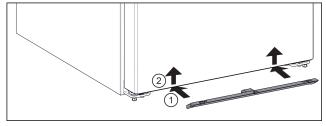


Fig. 5

- Slide the mosquito screen under the appliance. *Fig.* 5 (1)
- Push the mosquito screen upwards with both hands. Fig. 5 (2)
- $\triangleright$  You can hear the mosquito screen click into place on the left, right, and center.

#### 8.2 Removing the mosquito screen

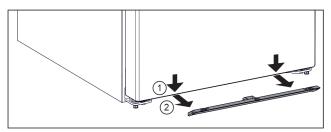


Fig. 6

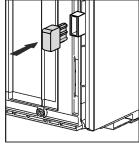
- Grasp the mosquito screen with both hands underneath the appliance.
- Pull the mosquito screen down. Fig. 6 (1)
- Take out the mosquito screens to the front. Fig. 6 (2)

# 9 Mounting wall spacers

With the wall spacer, your appliance will achieve the specified energy consumption and no condensation will form in high ambient humidity. The appliance will work properly without using the wall spacer, but with a slightly higher energy consumption.

If you use the wall spacer, the appliance depth increases by approx. 15 mm.

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



# 10 Setting up the device

# 

Risk of injury due to heavy appliance!

Have two people transport the appliance to its installation site.

# 

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.

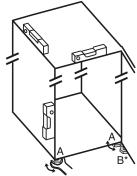
## 11 Setting up the appliance level

# 

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°.

## 12 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.
- 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.

# 13 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.

# Explanatory symbols used

# 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 appli- ance.
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 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 measure- ment and adjust if necessary.
Installation tool: Meter stick
Tool for assembly: Cordless screwdriver and attachments We recommend a longer bit insert to reach the screws better.

R CONTRACTOR	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 appli- ance.
	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 compo- nents
÷,	Dispose of components that are no longer needed.

# **15** Reversing the door

Tools

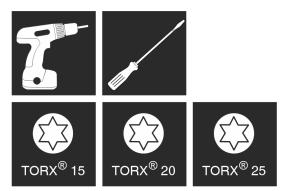


Fig. 7

# 

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.

These sections apply for appliances with a soft stop mechanism:

- □ For appliances **with** a soft stop mechanism
- □ For all appliances

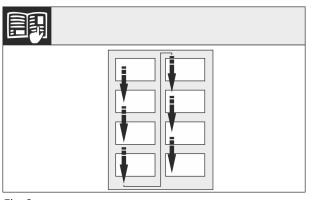
#### NOTICE

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.

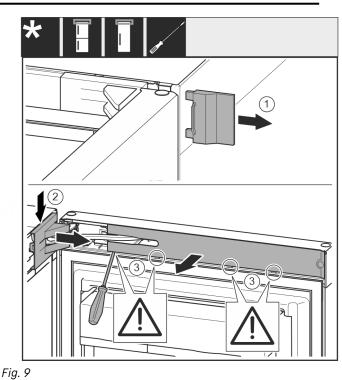


#### Fig. 8

Observe the reading direction.

## **15.1** Taking off the soft stop mechanism

For appliances with soft stop mechanism:\*



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. 9* (1)
- ► Disengage and release the bearing bracket cover. Remove the bearing bracket cover. *Fig. 9 (2)*
- Unlatch the panel with a slotted screwdriver and swivel it to one side. Fig. 9 (3)

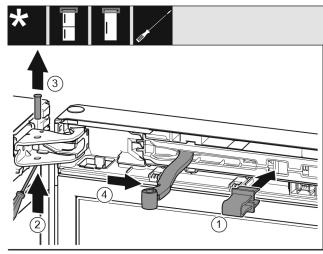
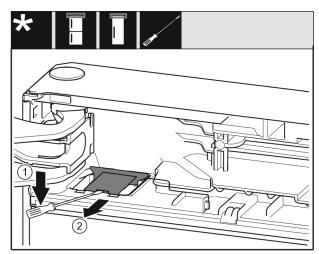


Fig. 10

# 

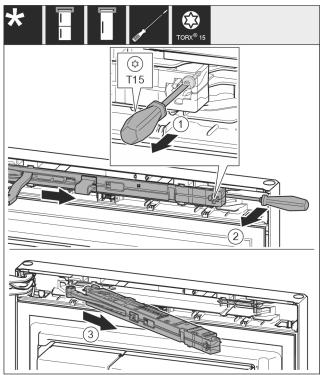
Crushing hazard from the folding bracket!

- Engage the locking device.
- Engage the locking device in the opening. *Fig. 10 (1)*
- ▶ Unscrew the bolt with a screwdriver. *Fig. 10 (2)*
- Remove the bolt upwards. *Fig. 10 (3)*
- ► Turn the hinge in the direction of the door. *Fig. 10 (4)*



#### Fig. 11

- ► Unlatch the cover with a slotted screwdriver and lift it up. *Fig.* 11 (1)
- ▶ Take out the cover. *Fig. 11 (2)*



#### Fig. 12

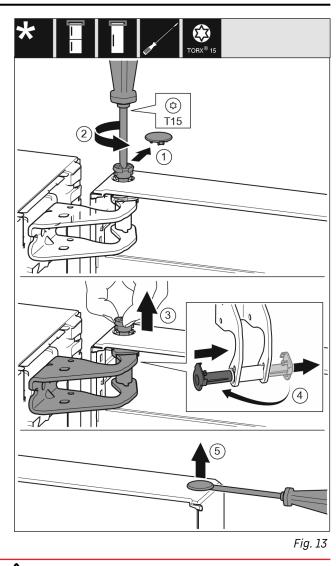
- Undo the soft stop mechanism screw with a T15 screwdriver approx. 14 mm. Fig. 12 (1)
- ▶ Insert a screwdriver behind the soft stop mechanism on the handle side and rotate the unit forwards. *Fig. 12 (2)*
- Pull out the soft stop unit. Fig. 12 (3)

#### 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:



# 

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. 13 (1)*
- Loosen the bolts slightly with a T15 screwdriver. Fig. 13 (2)
- ► Hold the door and remove the bolts with your fingers. *Fig. 13 (3)*
- Pull the bearing bush out of the guide. Insert from the other side and latch into place. Fig. 13 (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. 13 (5)

# **15.3** Moving the upper bearing parts to the other side

For all appliances:

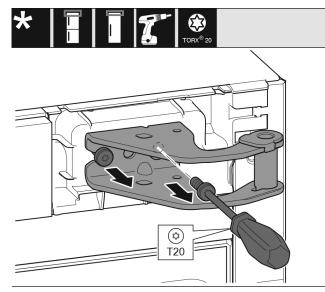
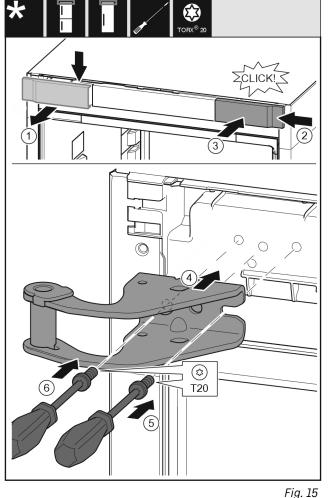


Fig. 14

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



- Take off the cover to the front from above. Fig. 15 (1) ▶ Rotate the cover 180° and clip onto the other side from the right. Fig. 15 (2)
- Latch the cover into place. Fig. 15 (3)
- Position the upper bearing bracket. Fig. 15 (4)
- ▶ Insert the screw with a T20 screwdriver and tighten it. Fig. 15 (5)
- ▶ Insert the screw with a T20 screwdriver and tighten it. Fig. 15 (6)

#### 15.4 Moving the lower bearing parts to the other side

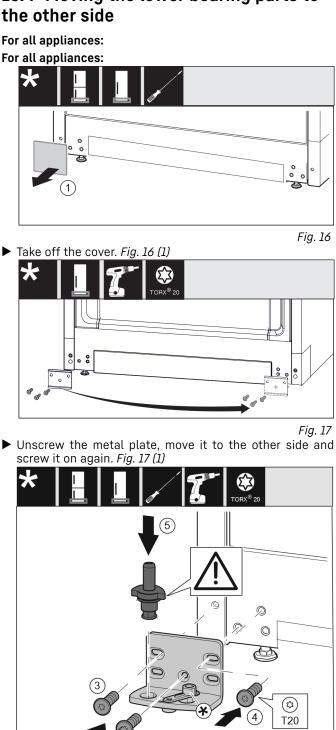


Fig. 18

- 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)

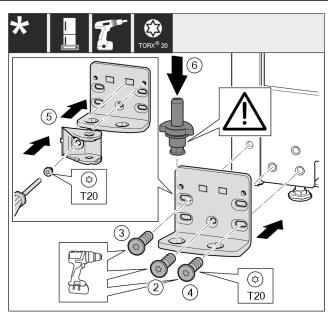
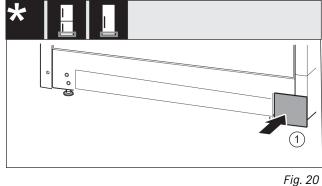


Fig. 19

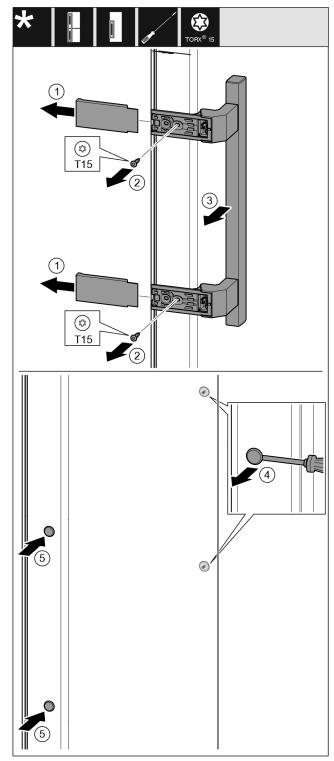
- Place the bearing bracket on the other side and screw it in using the T20 screwdriver. Start with screw 2 at the bottom in the middle. Fig. 19 (2)
- Screw in screws 3 and 4. Fig. 19 (3,4) ►



▶ Put back the cover on the other side. *Fig. 20 (1)* 

#### 15.5 Moving the handles to the other side

For all appliances:



- Fig. 21
- Pull off the cover. Fig. 21 (1)
- Remove the screws with the T15 screwdriver. *Fig. 21 (2)* Remove the handle. *Fig. 21 (3)* ►
- Carefully lift up the side plugs with a slotted screwdriver ► and pull them out. Fig. 21 (4)
- Insert the plugs again on the other side. Fig. 21 (5)

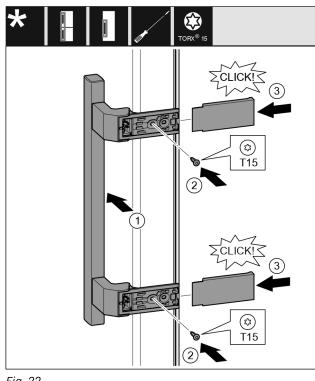


Fig. 22

- ▶ Position the handle on the opposite side. *Fig. 22 (1)*
- $\triangleright$ The screw holes must be exactly above each other.
- Tighten the screws using the T15 screwdriver. Fig. 22 (2) ►
- ▶ Position the covers on the side and push them on. Fig. 22 (3)
- $\triangleright$  Ensure that they latch into place correctly.

#### 15.6 Fitting the door

#### For all appliances:

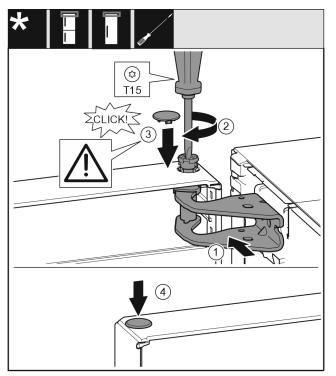


Fig. 23

- Place the door on the bottom bearing pins.
- ▶ Align the top of the door with opening in the bearing bracket. Fig. 23 (1)
- ▶ Insert the bolt and tighten with a T15 screwdriver. Fig. 23 (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. 23 (3)
- ▶ Insert the plugs. Fig. 23 (4)

## 15.7 Aligning the door

For all appliances:

# WARNING

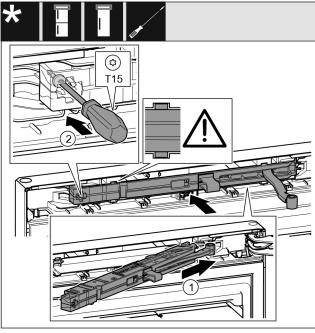
Danger of injury due to door falling out!

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°.

## 15.8 Fitting the soft stop mechanism

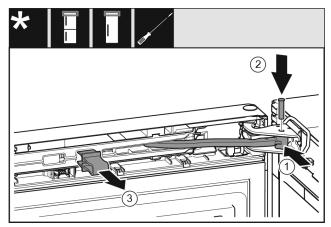
For appliances with soft stop mechanism:



#### Fig. 24

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

# Connecting the appliance to the water supply



#### 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 latching lug is sitting correctly in the groove. Fig. 25 (2)
- Remove the locking device. *Fig. 25 (3)*

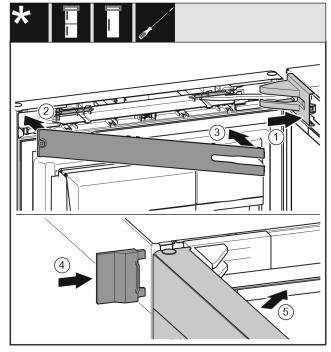


Fig. 26

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

# 16 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.
- $\hfill\square$  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.

- □ 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.

## 16.1 Connecting the hose

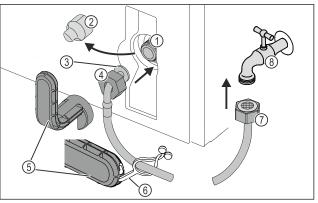
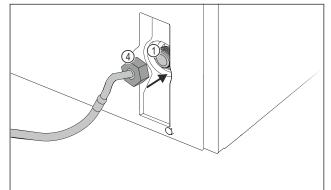


Fig. 27



- Fig. 27
- 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

#### **(6)** Lug

(5) Tool

(7) Straight hose end

# **Connecting the appliance**

#### (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. 27 (2).
- ▶ Push and hold the nut *Fig. 27 (4)* all the way over the angled hose end *Fig. 27 (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. 27 (4) on the solenoid valve Fig. 27 (1).
- Screw the nut Fig. 27 (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. 27 (5)* at room temperature.
- ▶ Tighten the nut *Fig. 27 (4)*clockwise with the tool *Fig. 27 (5)* until the maximum torque is reached and the tool *Fig. 27 (5)* no longer tightens.
- $\triangleright$  The hose is connected to the appliance.

#### Connecting the hose to the faucet:

Screw the nut *Fig. 27 (7)* onto the faucet *Fig. 27 (8)*.

# 

Danger of cuts if the tool is broken!

- Only use the tool *Fig. 27 (5)* at room temperature.
- ▶ Tighten the nut *Fig. 27 (7)*clockwise with the tool *Fig. 27 (5)* until the maximum torque is reached and the tool *Fig. 27 (5)* no longer tightens.
- ▶ Hook the lug *Fig. 27 (6)* into the tool *Fig. 27 (5)*.
- Fasten the lug *Fig. 27 (6)* to keep it on the hose.
- $\triangleright$  The hose is connected to the faucet.

#### 16.2 Check the water system

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

- Put in the InfinitySpring water tank.
- Put in the InfinitySpring 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)

**IceMaker**: Before the first use, you must clean the IceMaker. (see Quick Start Guide or operating instructions)

## 17 Connecting the appliance



WARNING WARNING

Danger of fire due to incorrect connection! Burns.

Damage to the appliance.

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

#### NOTICE

Danger of damage to incorrect connection! Damage to the appliance.

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.

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.
- $\triangleright$  The Liebherr logo appears on the screen.
- $\triangleright$  The display switches to the standby symbol.



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