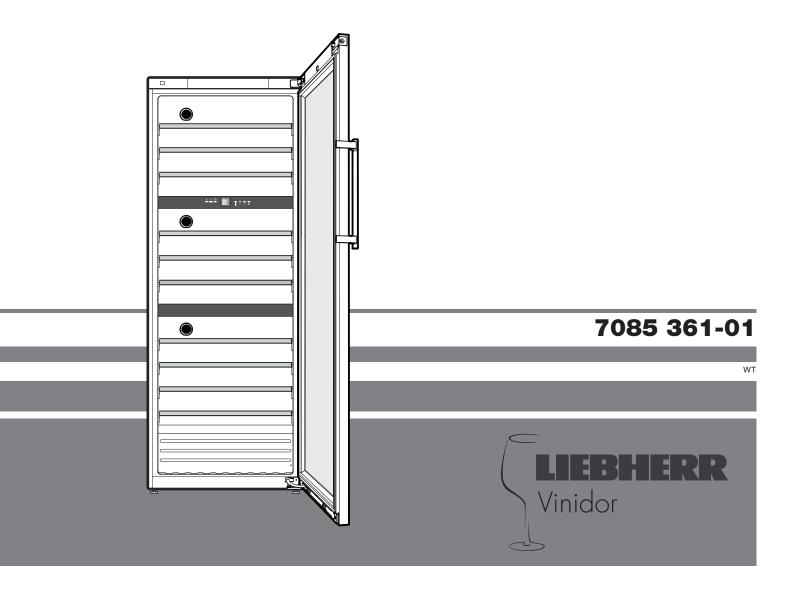
# **Operating instructions**Multi-temperature wine cabinet

Page 14





# **Disposal notes**

The appliance contains reusable materials and should be disposed of properly - not simply with unsorted household refuse. Appliances which are no longer needed must be disposed of in a professional and appropriate way, in accordance with the current local regulations and laws.



When disposing of the appliance, ensure that the refrigerant circuit is not damaged to prevent uncontrolled escape of the refrigerant it contains (data on type plate) and oil.

- Disable the appliance.
- Pull out the mains plug.
- Cut through the connection cable.

# **A** WARNING

Danger of suffocation due to packing material and plastic film!

Do not allow children to play with packaging material.

Take the packaging material to an official collection point.

# Range of appliance use

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

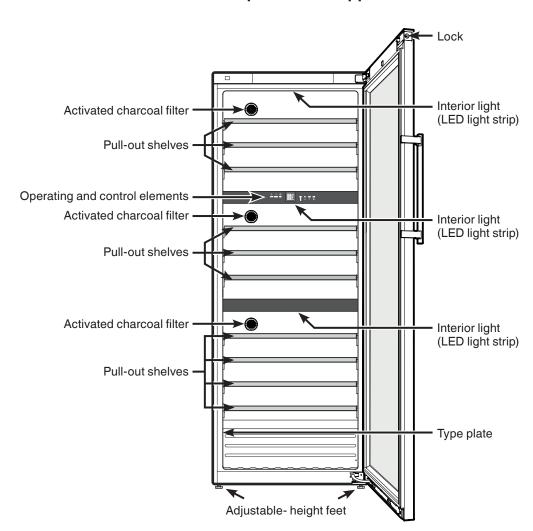
- in staff kitchenettes, bed and breakfast establishments.
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

Use the appliance solely as is customary within a domestic environment. All other types of use are inadmissible.

The appliance is not suitable for storing and cooling medicines, blood plasma, laboratory preparations or similar substances and products covered by the 2007/47/EC Medical Devices Directive. Any misuse of the appliance may result in damage to or spoilage of stored goods.

Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

# Description of the appliance



# Safety instructions and warnings

- To prevent injury or damage to the unit, the appliance should be unpacked and set up by two people.
- In the event that the appliance is damaged on delivery, contact the supplier immediately before connecting to the mains.
- To guarantee safe operation, ensure that the appliance is set up and connected as described in these operating instructions.
- Disconnect the appliance from the mains if any fault occurs. Pull out the plug, switch off or remove the fuse.
- When disconnecting the appliance, pull on the plug, not on the cable.
- Any repairs and work on the appliance should only be carried out by the customer service department, as unauthorised work could prove highly dangerous for the user. The same applies to changing the mains power cable.
- Do not allow naked flames or ignition sources to enter the appliance. When transporting and cleaning the appliance, ensure that the refrigerant circuit is not damaged. In the event of damage, make sure that there are no ignition sources nearby and keep the room well ventilated.
- Do not stand on the plinth, drawers or doors or use them to support anything else.
- This appliance can be used by children of 8 years old and over, and also by persons with restricted physical, sensory or mental capacity or lack of experience and knowledge, if they are supervised or have been instructed on safe use of the appliance and understand the resulting risks. Children must not be allowed to play with the appliance. Cleaning and user maintenance must not be carried out by children without supervision.
- Avoid prolonged skin contact with cold surfaces or chilled/frozen food. This could cause pain, numbness and frostbite. In the case of prolonged skin contact, protective measures should be taken, e.g. gloves should be worn.
- Do not consume food which has been stored for too long, as it could cause food poisoning.

- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- Do not use electrical appliances inside the appliance.
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.
- The appliance is designed for use in enclosed areas. Do not operate the appliance outdoors or in areas where it is exposed to splash water or damp conditions.
- The LED light strips illuminate the interior of the appliance. They are not suitable for lighting a room.
- When transporting or operating the appliance at an altitude of more than 1500 m above sea level, the glass pane in the door can break due to the reduction in air pressure. Broken fragments are sharp-edged and can cause serious injury.

# Saving energy

- Always ensure good ventilation. Do not cover ventilation openings or grille.
- Always keep fan slits clear.
- Avoid positioning the appliance in direct sunlight or near cookers, radiators or similar sources of heat.
- The energy consumption depends on the installation conditions, e.g. the ambient temperature.
- Keep the time the appliance is open to a minimum.

Accumulated dust increases the energy consumption:

- Once a year, dust the refrigerating unit together with the metal grid of the heat exchanger at the back of the appliance.

# **Climate rating**

The climate rating indicates the room temperature at which the appliance may be operated in order to achieve full refrigeration performance.



The climate rating is indicated on the type plate.

The position of the type plate is shown in the section entitled **Description of the appliance**.

Climate rating	Room temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
T	+16°C to +43°C
SN-ST	+10°C to +38°C
SN-T	+10°C to +43°C

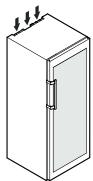
Do not operate the appliance outside the specified room temperature range.

# Setting up

- Avoid positioning the appliance in direct sunlight or near cookers, radiators and similar sources of heat.
- The floor on which the appliance stands should be horizontal and level. Compensate for uneven floors with the adjustable feet.

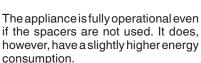
 Do not cover ventilation openings or grille.

• Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m³ per 8 g of R 600a refrigerant used in the appliance, so as to avoid the formation of inflammable gas/air mixtures in the room where the appliance is located in the event of a leak in the refrigerant circuit. The quantity of refrigerant used in your appliance is indicated on the type plate on the inside of the appliance.

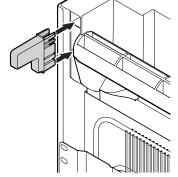


 Always install the appliance directly against the wall.

 To ensure that the stated energy consumption is achieved, the wall spacers supplied with the appliance must be used. This increases the depth of the appliance by approx. 35 mm.



Fit the spacers to the back of the appliance on the left and right at the top.

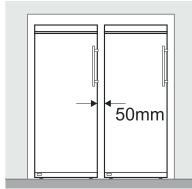


 Place the appliance in its final position at the place of installation.
 Extend the adjustable foot at the bottom hinge bracket until it rests on the floor and then make a further 90° turn.



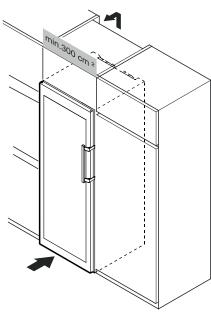
 If several appliances are installed next to each other, leave a gap of 50 mm between them.

If this gap is too narrow, condensation forms between the side walls.

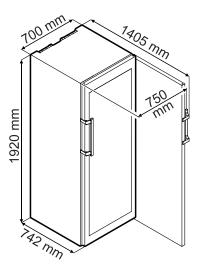


 To adapt the height of the appliance to the surrounding furniture a top unit can be added.

A gap of at least 50 mm depth must be provided behind and along the entire width of this unit so as to ensure sufficient ventilation. The area of ventilation underneath the ceiling should be at least 300 cm<sup>2</sup>.



# **Appliance dimensions**



# **Electrical connection**

Only operate the appliance with alternating current (AC).

The permissible voltage and frequency are indicated on the type plate. The position of the type plate is shown in the section entitled **Description of the appliance**.

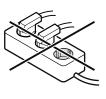
The socket must be properly earthed and protected by a fuse.

The tripping current of the fuse must be between 10 A and 16 A.

The socket must not be situated behind the appliance and must be easily accessible.

Do not connect the appliance using an extension cable or extension socket.

Do not use stand-alone inverters (conversion of direct current to alternating/three-phase current) or energy-saving plugs. Risk of damage to the electronic control system!



# **Operating and control elements**

The electronic control panel has the new "touch capacitance technology".

Any function can be activated by touching the corresponding icon.

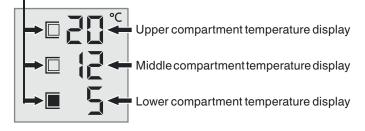
The exact contact point is between the symbol and its label



- ① On/Off button (switching the appliance on and off)
- 2 Fan switch
- ③ Interior light On/Off button
- 4 Display
- (5) Button to activate a compartment to adjust its temperature
- 6 Temperature setting buttons
- ② Audible warning On/Off button

#### **Temperature display**

These symbols indicate which compartment is active so that its temperature can be adjusted.



### Symbols in the display

Alarm (symbol flashes if the temperature inside the appliance is too high or too low)

**DEMO** Demo mode is activated

MENU Setup mode is activated (activating the child lock and adjusting the display brightness

The interior fan runs constantly

Child lock is activated

The interior light is switched on constantly

#### Switching the appliance on and off

# Switching the appliance on

Press the **On/Off** button until the temperature display lights up.



#### Switching the appliance off

Keep the **On/Off** button pressed for approx. 3 seconds so that the temperature display goes out.

# Setting the temperature

The temperature of all compartments can be set separately.

Use the **Zone** button to select the compartment whose temperature you wish to adjust.

The symbol indicates which compartment is active.



#### Reducing the temperature

Press the **Down** button.

#### Increasing the temperature

Press the **Up** button.

- When pressing one of the buttons for the first time, the display will start to flash.
- Pressing this button again enables you to change the temperature setting.
- The electronic control system will switch over automatically about 5 seconds after the last time you pressed the button, and the actual temperature will be displayed.

The temperature can be set at between +5°C and +20°C.

The following drinking temperatures are recommended for the various types of wine.

Red wines: +14°C to +20°C

Rosé wines: +10°C to +12°C

White wines: +8°C to +12°C

Sparkling wines, Prosecco: +7°C to +9°C

Champagne: +5°C to +7°C

If you are storing wine for long periods of time, it should be stored at a temperature of between +10°C and +12°C.

#### Fan

The interior fan ensures a constant and even interior temperature and a suitable climate for wine storage.

The humidity in the appliance can be increased even further by activating the **Ventilation** button. This has a particularly positive effect for long-term storage.



 $The increased \, level \, of \, humidity \, prevents \, the \, corks \, from \, drying \, out.$ 

#### Note

If the appliance is operated in a low ambient temperature, the fan may also run when the fan function is deactivated.

# Door open alarm

If the door is left open for more than 60 seconds, the audible warning signal will sound.

If the door must be opened for a lengthy period to place items into the appliance, cancel the audible warning signal by pressing the **Alarm** button.



The alarm switches back to standby when the door is shut.

#### Temperature alarm

If the temperatures in the interior are out of the permitted range, the audible warning signal will sound and the temperature display will flash.

• Cancel the audible warning signal by pressing the **Alarm** button.

The temperature display will stop flashing as soon as the temperature in the interior has reached the set value.

#### Temperature alarm after a fault in the appliance

If the appliance develops a fault, the temperature in the interior may rise too high or fall too low. The audible warning signal will sound and the temperature display will flash.

If the temperature displayed is too high (warm), first check whether the door is closed correctly.

If the temperature display continues to show a value that is too high or too low after one hour, contact the customer service department.

• Cancel the audible warning signal by pressing the **Alarm** button.

If F1, F3, F8, E1, E2, E3, E7, E8 or E9 appears in the display, the appliance has suffered a fault. In this case, contact the customer service department.

# Interior light

The interior of the appliance is lit by an LED light strip at the top of each compartment.

The interior light will always switch on when the appliance door is opened.

The interior light will go out approx. 5 seconds after the door is closed.

Press the **Light** button if you want the interior light to be on even when the door is closed.



#### Note

This function applies to the lighting of all three compartments.

Furthermore, the brightness of the lighting can be adjusted.

- Press the Light button.
- Press and hold the Light button and at the same time press the temperature setting buttons to increase or decrease the brightness.



Note: The brightness will change in all compartments.

The light intensity of the LED light corresponds to laser class 1/1M.



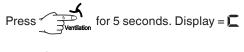
The light cover may only be removed by customer service staff.

If the cover is removed, do not look directly at the light through optical lenses from close distance. This can damage your eyes.

# Setup mode

In set-up mode you can set the child lock and adjust the brightness of the display. The child lock is designed to protect the appliance from being switched off and the temperature setting from being changed accidentally.

#### Activating the child lock



Exit setup mode by pressing the **On/Off** button.

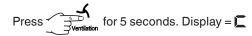
#### Deactivating the child lock





Exit setup mode by pressing the **On/Off** button.

#### Adjusting the display brightness







Use buttons **Up** and **Down** to select the desired setting.

**h0** = display lighting off

**h1** = minimum brightness

**h5** = maximum brightness



Exit setup mode by pressing the On/Off button.

The adjusted brightness will be activated after one minute.

#### Note

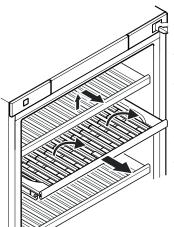
If a button is pressed, the display lights up for one minute at maximum brightness.

When commissioning the appliance, the adjusted brightness will only be active once the set interior temperature of the appliance has been reached.

# **Equipment**

#### **Presentation shelf**

The middle pull-out shelf in the top compartment can be used for the presentation of wine bottles or to keep opened bottles at the perfect temperature. The presentation shelf can be used in all three zones.



The wooden shelf above it must be removed so that the presentation shelf can be used. Raise and remove the shelf.

Pull the presentation shelf forwards as far as it will go.

The front section of the presentation shelf consists of two segments which can be raised separately.



The way in which wines continue to mature depends on the ambient conditions. The quality of the air is therefore decisive for preserving the wine.

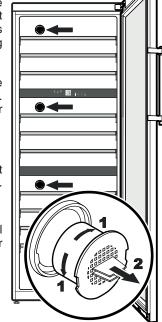
We recommend that you replace the illustrated filter once a year. Filters can be obtained from your dealer.

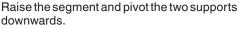
#### Changing the filter

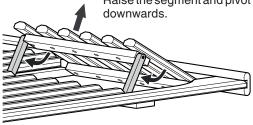
Take the filter by the handle. Turn it 90° to the left or right and remove.

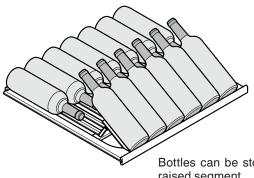
#### Inserting the filter

Insert with the handle in a vertical position. Turn it 90° to the left or right until it clicks into place.









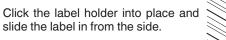
Bottles can be stored behind the raised segment.

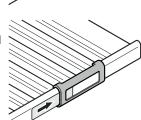
#### Labels

The appliance is supplied with one label for each wooden shelf.

Use these to label the type of wine stored on each shelf.

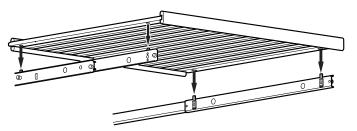
Additional labels can be obtained from your dealer.





# Inserting the wooden shelf

Fit the upper wooden shelf again for using the presentation shelf for storing bottles normally (with the segments not raised).



Extend the pull-out rails as far as they will go.

Place the wooden shelf with its bore holes face down on the pins on the pull-out rails.

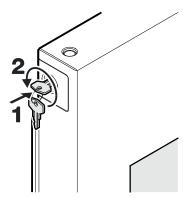
# Safety lock

The lock in the appliance door is equipped with a safety mechanism.

#### Locking the appliance

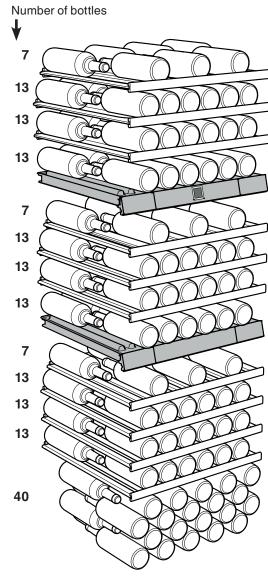
- Insert the key as shown by arrow 1.
- Turn the key 180°.

To unlock the appliance, the same procedure must be repeated in the same order.



#### Storage diagram

for 0.75 I Bordeaux bottles to standard NF H 35-124



Total 178 bottles



The maximum load per wooden shelf is 35 kg.

# Cleaning

Before cleaning always switch off the appliance. Pull out the mains plug or switch off or unscrew the fuse.

- Clean the inside and outer walls with lukewarm water and a little detergent. Do not use abrasive or acid cleaners or chemical solvents.
- Use a glass cleaner to clean the glass surfaces and a commercially available stainless-steel cleaning agent for the stainless-steel surfaces.

# Do not use steam cleaners because of the risk of injury and damage.

- Ensure that no cleaning water penetrates into the electrical components or ventilation grille.
- Do not damage or remove the type plate on the inside of the appliance. It is very important for servicing purposes.

#### **Malfunctions**

- F1, F3, F8, E1, E2, E3, E7, E8 or E9 appears in the display.
- The appliance has suffered a fault. Contact the customer service department.

You may be able to rectify the following faults by checking the possible causes yourself.

#### Appliance does not function:

- Is the appliance switched on?
- Is the plug correctly fitted in the mains socket?
- Is the fuse intact?
- When inserting the mains plug, the refrigeration unit does not switch on, but a value is shown in the temperature display.
- Demo mode is activated. Deactivate demo mode as described in the section entitled Additional functions - Demo mode.

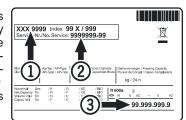
#### • Loud running noise:

- Is the appliance set up firmly on the floor?
- Does the appliance cause nearby items of furniture or objects to vibrate? Please note that noises caused by the refrigerant circuit cannot be avoided.

#### • The temperature is not low enough:

- Is the temperature setting correct (see "Setting the temperature")?
- Does the separately installed thermometer show the correct reading?
- Is the ventilation system working properly?
- Is the appliance set up too close to a heat source?

If none of the above causes apply and you cannot rectify the fault yourself, contact the nearest customer service department stating the type designation①, service number② and appliance number ③ as indicated on the type plate.



The position of the type plate is shown in the section entitled **Description of the appliance**.

# Shutting your appliance down

If your appliance is to be shut down for any length of time, switch it off and disconnect the plug or switch off or remove the fuse.

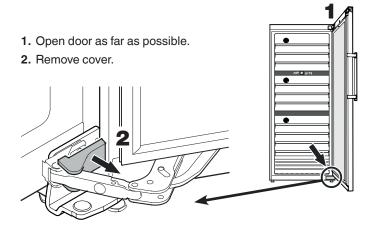
Clean the appliance and leave the door open in order to prevent unpleasant smells.

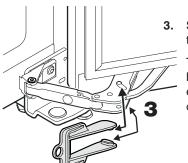
The appliance complies with the relevant safety regulations and EU Directives 2014/30/EU and 2014/35/EU.

# Changing over door hinges

Door hinges should only be changed by a trained expert.

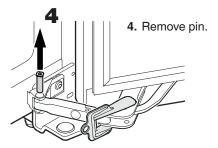
Changing the door hinges must be done by two people.

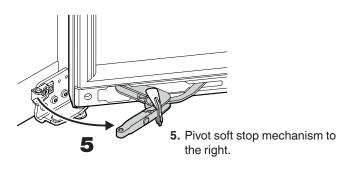


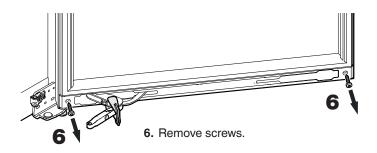


Slide red safety bracket over the hinge.

The two knobs on the safety bracket must be fully inserted into the marked openings on the hinge.



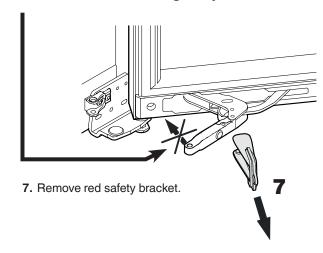


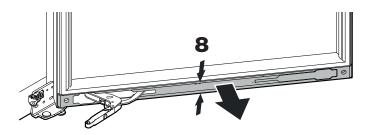


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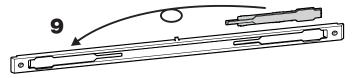
Do not move the front section of the soft stop mechanism in the direction indicated when the safety bracket has been removed.

The hinge may be closed suddenly by the strong integrated spring mechanism. This can cause serious hand or finger injuries.

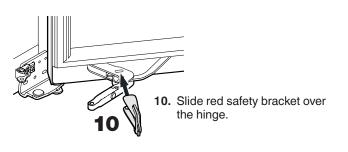


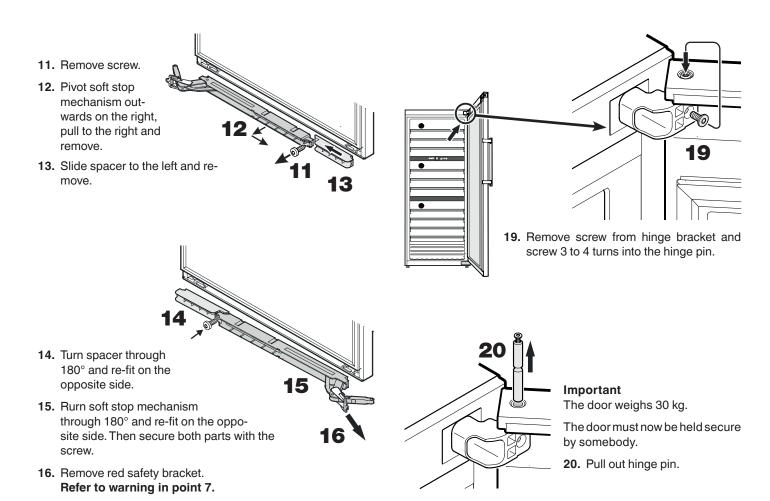


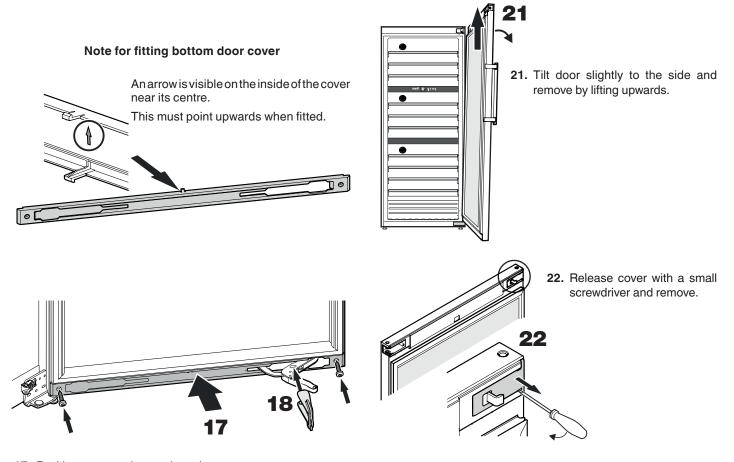
8. Compress the cover in centre and release. Remove cover.



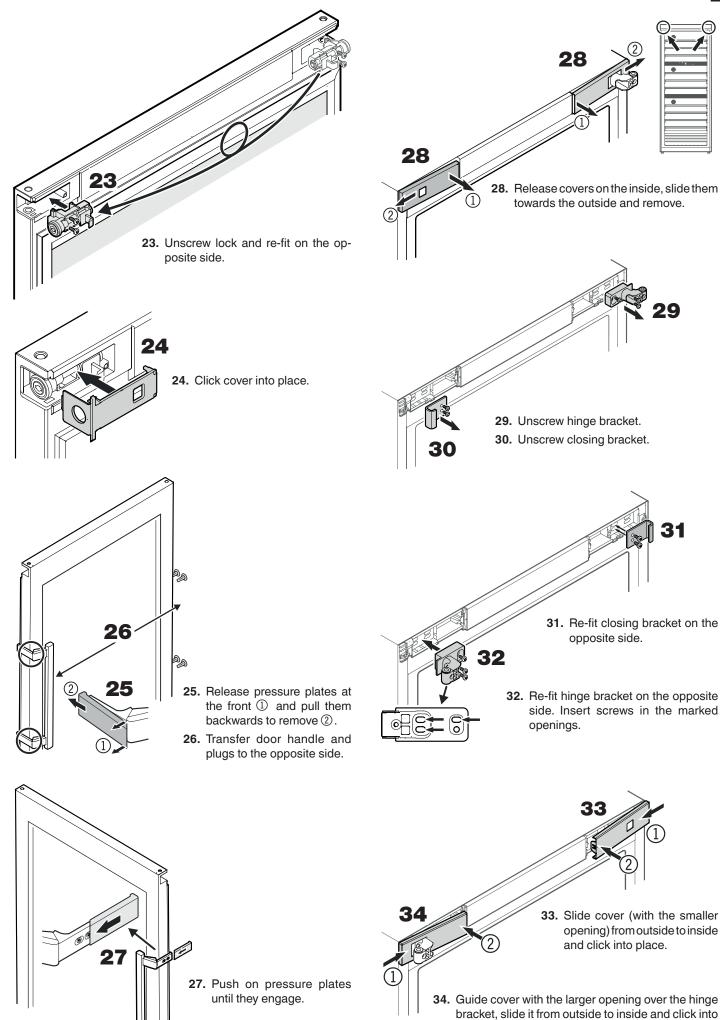
9. Transfer plate to other side of cover.







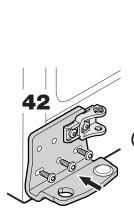
- 17. Position cover and screw into place.
- 18. Slide red safety bracket over the hinge.



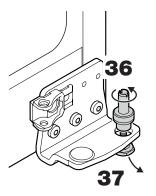
place.



**35.** Undo adjustable foot with the spanner provided.



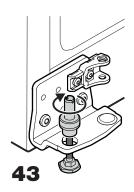
42. Screw hinge bracket into place.



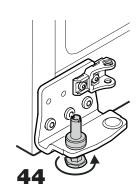
- **36.** Pull hinge pin upwards and unscrew it from the adjustable foot.
- **37.** Pull adjustable foot downwards to remove.



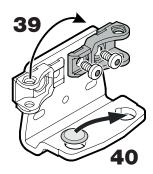
38. Unscrew hinge bracket.



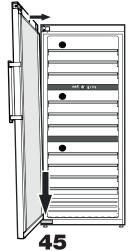
**43.** Fit adjustable foot from underneath and attach hinge pin to it.



**44.** Insert pin fully into hinge bracket and tighten adjustable foot by hand.



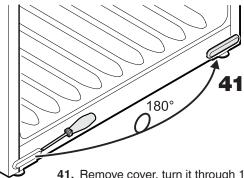
- **39.** Transfer fastener for soft stop mechanism on hinge bracket to the opposite side.
- **40.** Transfer cover to the opposite side.



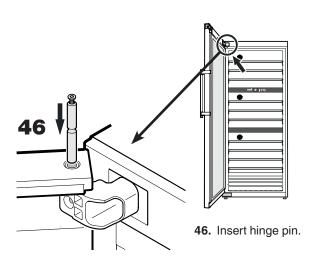
**45.** Place door on pin and move the top of it to the hinge bracket.

#### **Important**

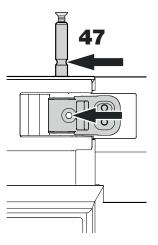
The door must now be held secure by somebody.



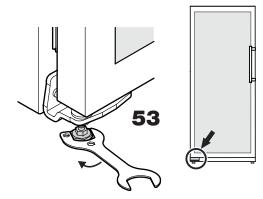
**41.** Remove cover, turn it through 180° and re-fit on the opposite side.



# Front view of top hinge bracket

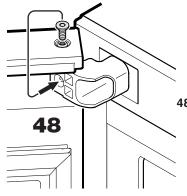


**47.** Push in hinge pin until groove in the pin lines up with bore hole in the hinge bracket.

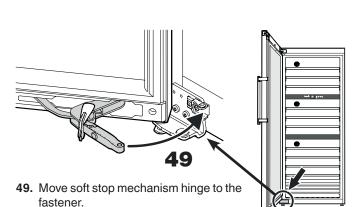


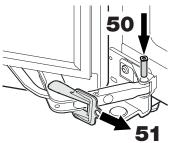
**53.** Place the appliance in its final position at the place of installation.

Extend the adjustable foot at the bottom hinge bracket until it rests on the floor and then make a further 90° turn.

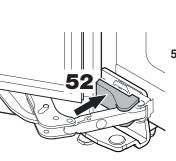


**48.** Undo screw in hinge pin and screw into bore hole in hinge bracket.





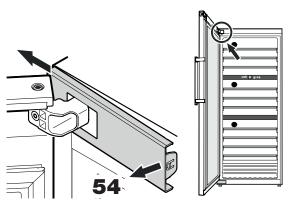
- 50. Insert pin.
- **51.** Remove red safety bracket.



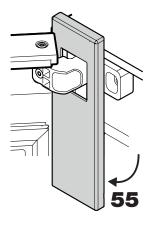
52. Click cover into place.

# Adjusting the lateral tilt of the door

If the door is at an angle, adjust the angle.

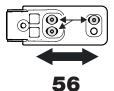


**54.** Release cover on the inside and slide to the outside.



55. Turn cover downwards.

Front view of top hinge bracket



**56.** Undo screws and slide hinge bracket to the right or left.

Tighten screws.

Re-fit cover following the instructions above in reverse order.

Close door and check that it is aligned with the side walls of the appliance.





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