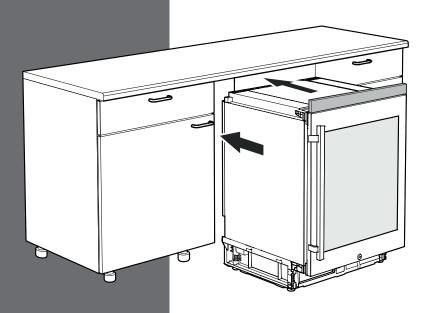
LIEBHERR

Installation Instructions

For Wine Cooler and Beverage Center



Please Read and Follow these Instructions

These instructions contain Danger, Warning and Caution notes.

This information is important for safe and efficient installation and operation.

Always read and comply with all Danger, Warning and Caution notes!



Danger indicates a hazard which will cause serious injury or death if precautions are not followed.



Warning indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



Caution indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

IMPORTANT

This indicates information that is especially relevant to a problem-free installation and operation.

Note to the Installer

It is very important to follow the instructions in the manual to ensure proper installation and operation of the unit.

Before installing the unit, be sure to thoroughly read and understand all of the information in this manual.

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R600a Refrigerant



The refrigerant R600a contained within the appliance is environmentally friendly, but flammable. Leaking refrigerant can ignite.

To prevent possible ignition, follow the warnings below:

- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not damage the refrigerant circuit.
- Component parts shall be replaced with like components performed by factory authorized service personnel only.

Blocking for Safety

■ ∕!\ WARNING! I

To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

Disposal of Old Appliance



Risk of child entrapment.

Child entrapment and suffocation are not problems of the past.

Junked or abandoned refrigerators are still dangerous – even if they will sit for "just a few days."

If you are getting rid of your old refrigerator, please follow these instructions to help prevent accidents.

Before you discard old appliances:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.
- Cut off the power cable from the discarded appliance. Discard separately from the appliance.
- Be sure to follow your local requirements for disposal of appliances.

Contact the trash collection agency in your area for additional information.

Important Safety Information

- To prevent injury to you or damage to the unit, the appliance should be unpacked and set up by two people.
- If the appliance is damaged on delivery, contact the supplier immediately before connecting it to the power source.
- To guarantee safe operation, ensure that the appliance is set up and connected as described in this manual.
- When disconnecting the appliance, always pull it out by the plug; never pull on the cable.
- To protect the appliance from possible damage, allow it to stand 1/2 to 1 hour in place before turning on the electricity. This allows the refrigerant and system lubrication to reach equilibrium.

Disposal of Carton

The packaging is designed to protect the appliance and individual components during transport and is made of recyclable materials.



Keep packaging materials away from children. Polythene sheets and bags can cause suffocation!

If possible, please recycle packaging material at a recycling facility.

Electrical Safety

Connect this appliance to a 15 amp or 20 amp, 110-120 VAC, circuit which is grounded and protected by a circuit breaker or fuse.

We recommend using a dedicated circuit for this appliance to prevent circuit overload and the chance of interruption to the appliance.

This appliance is equipped with a three-prong (grounding) polarized plug for your protection against possible shock hazards.

Where a two-prong wall receptacle is encountered, contact a qualified electrician and have it replaced with a properly grounded three-prong receptacle in accordance with all local codes and ordinances.



Electrocution hazard.

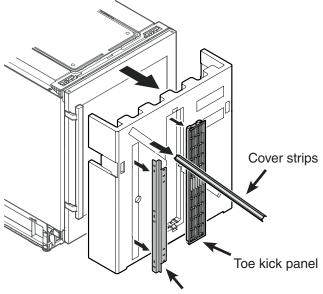
Electrical grounding required.

- Do not remove the round grounding prong from the plug.
- Do not use extension cords or ungrounded (two-prong) adapters.
- Do not use a power cord that is frayed or damaged.
- Do not use a power strip.

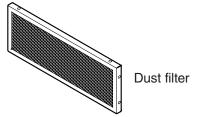
Failure to follow these instructions may result in fire, electrical shock or death.

UNPACKING

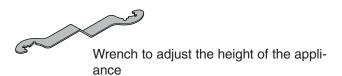
Supplied Accessories

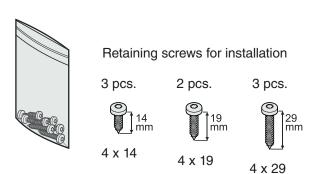


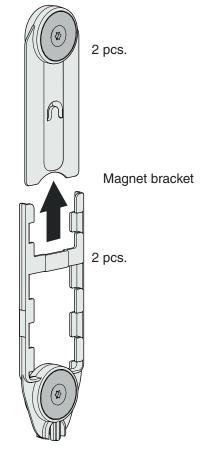
Angle bracket (For mounting a cover plate on the top or bottom of the appliance)

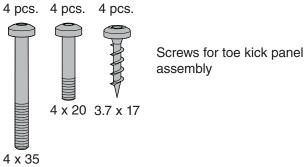


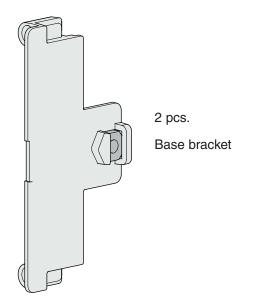
Foam block for ventilation duct in appliance base



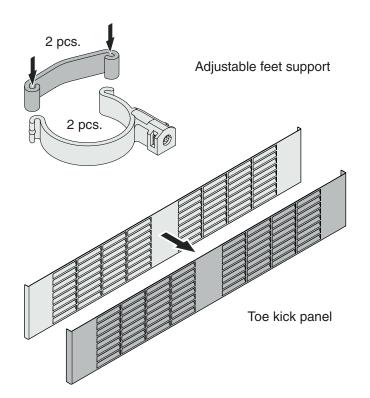






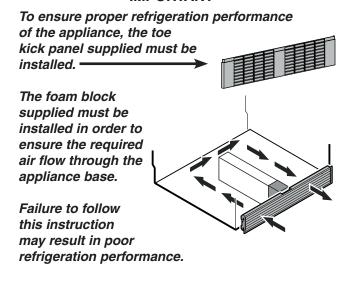


PLANNING INFORMATION

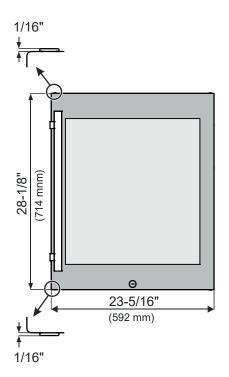


Air Flow in the Appliance Base

IMPORTANT

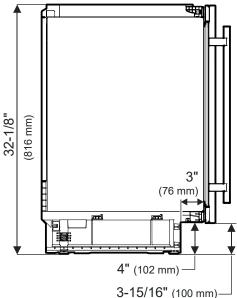


Dimensions of Appliance Door



Appliance Dimensions

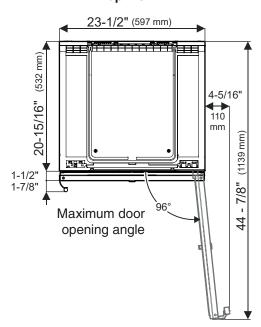
Side view



Height when adjustable feet have been screwed in as far as they will go.

Maximum height adjustment = 2" (51 mm) to allow for a 6" (153 mm) toe kick.

Top view



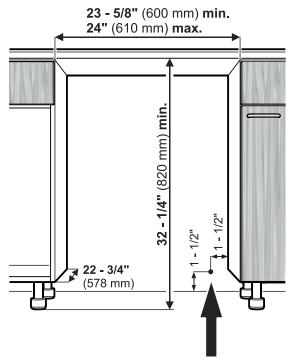
Installation Dimensions

IMPORTANT

In order to avoid any problems when installing the appliance and to avoid damage to the appliance:

The floor on which the appliance stands must be horizontal and level.

The kitchen units must be aligned horizontally and vertically.



This is where the power cord extends from the back of the appliance.

Free length of the power cord = **78 - 3/4 inch (2000 mm)**

Be sure to take these specifications into consideration when choosing the location of the electrical outlet.

IMPORTANT

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

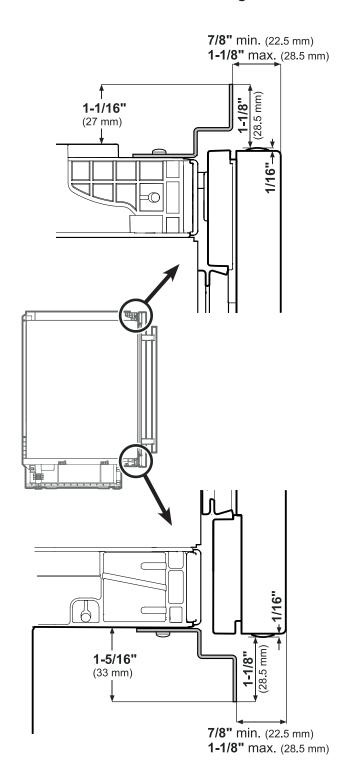
Angle Bracket for Cover Panel

Depending on the height of the toe kick and the height of the counter, the supplied angle bracket can be installed on the top or bottom of the appliance to cover unwanted openings with a panel.

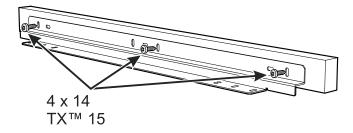
The long holes in the bracket enable the bracket to slide in and out in order to align the filler panel with the front of the door.



Dimensions of the mounted angle bracket

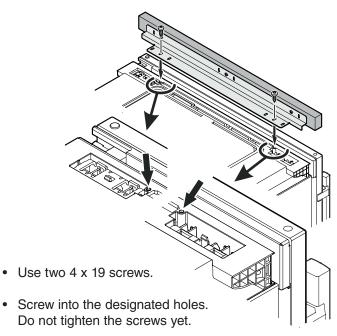


Mounting the panel onto the angle bracket



Mount the panel onto the angle bracket using three 4 x 14 screws.

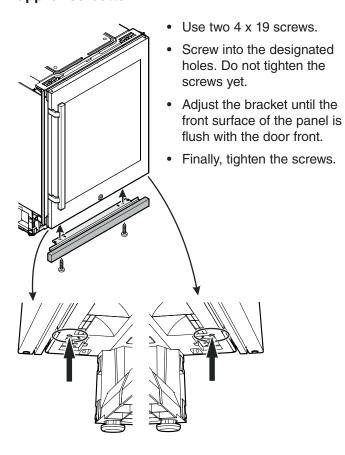
Mounting the premounted bracket on the appliance top



- Adjust the bracket until the front surface of the panel is flush with the door front.
- Finally, tighten the screws.

PLANNING INFORMATION

Mounting the premounted bracket on the appliance bottom

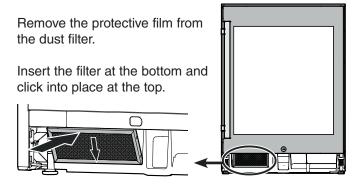


Mounting the Dust Filter

The supplied dust filter prevents dirt from getting into the motor compartment, which can impair the refrigeration performance.



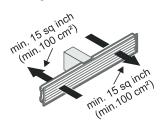
Therefore, always install the dust filter.



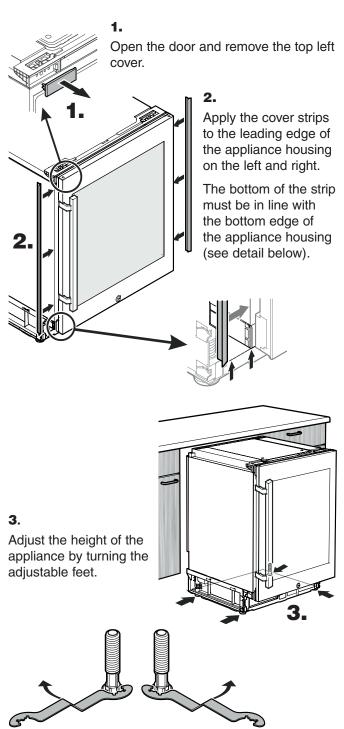
Appliance Venting

The required air flow is directed through the toe kick base.

It is important to use the provided toe kick panel for the ventilation opening.



Installing the Appliance



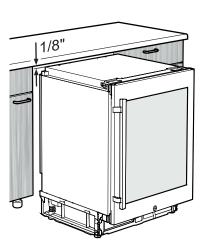
Turn the wrench counterclockwise to raise the appliance and clockwise to lower it. Position the wrench accordingly.

IMPORTANT

The appliance must be aligned horizontally and vertically. If the appliance is not level, the main body of the appliance can become deformed and the door will not close properly.

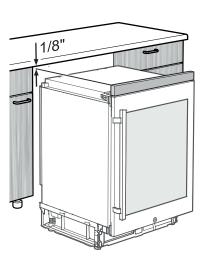
Installing version without cover panel on the appliance top

Adjust the height of the appliance leaving a gap of approx. 1/8" between the appliance top and the underside of the countertop.

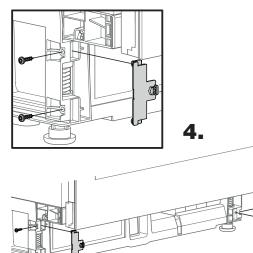


Installing version with mounted cover panel on the appliance top

Adjust the height of the appliance leaving a gap of approx. 1/8" between the top of the cover panel and the underside of the countertop.



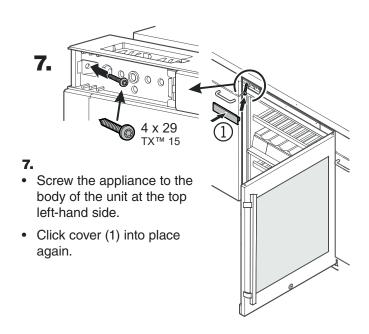
4. Fit the base bracket.

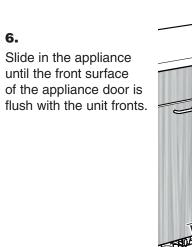


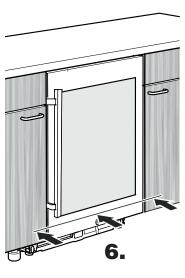
INSTALLATION

Fit the adjustable feet support.

5.







8. Screw the appliance to the body of the unit at the bottom on the left and right.

8. 4 x 29 TX™ 15

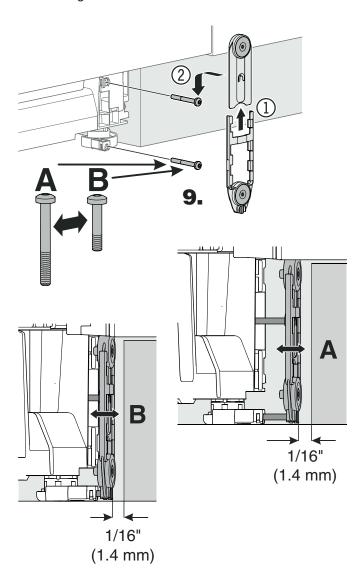
When sliding in the appliance, make sure not to damage the power cord!

⚠ WARNING! I

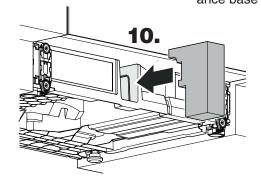
9.

Use screw **A** or **B**, depending on the position of the base of the adjacent cabinet.

Fit the magnet brackets to the screw heads.

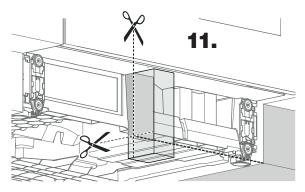


10. Insert the foam block into the opening in the appliance base as indicated.



11.

Cut the foam block to the correct height – the depth will depend on the position of the base of the adjacent cabinet.

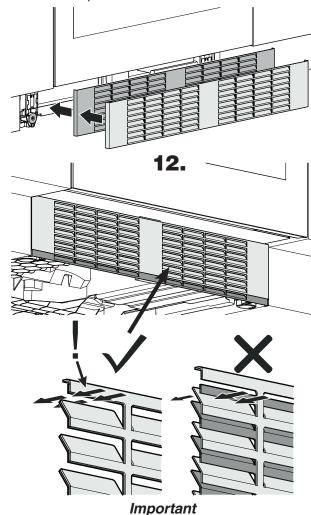


IMPORTANT

If the foam block is not installed, the appliance will not deliver optimal refrigeration performance during operation.

12.

Fit the toe kick panel.



The foam block must be touching the toe kick panel.

Changing Over Door Hinges

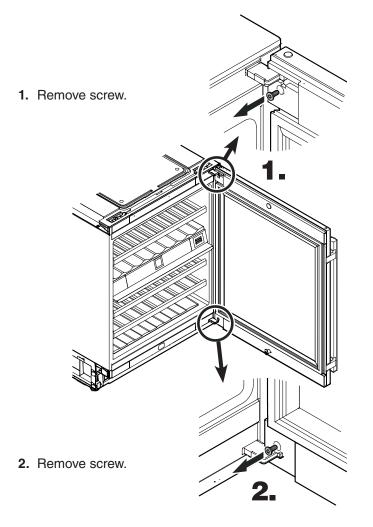
Door hinges should only be changed by a trained expert.

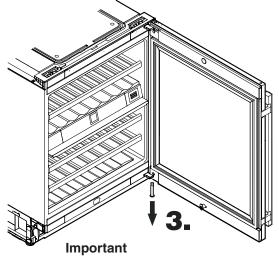
Changing over the door hinges requires two people.

Note

The following description depicts appliance WU 3400.

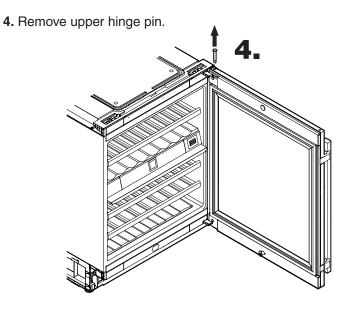
The same procedure applies to changing the door hinges on the WU 4500 and RU 510 appliances.



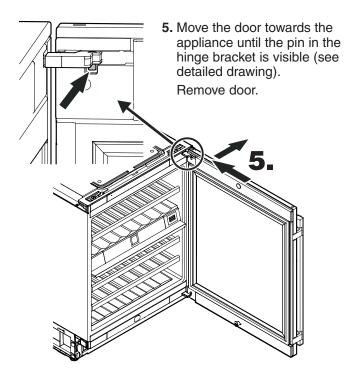


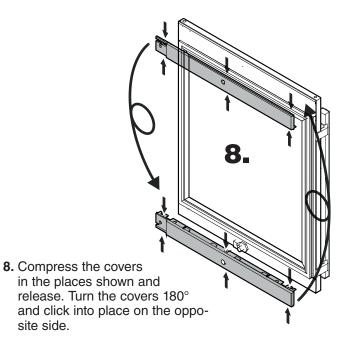
The door must now be held secure by another person.

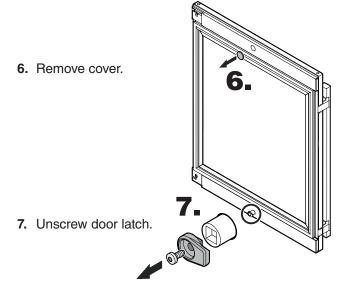
3. Pull out hinge pin.



CHANGING OVER DOOR HINGES

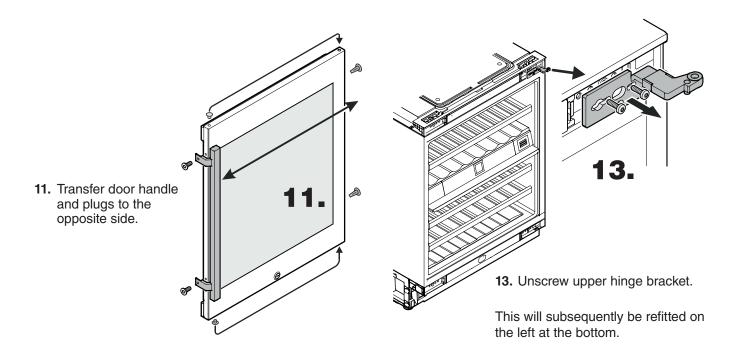


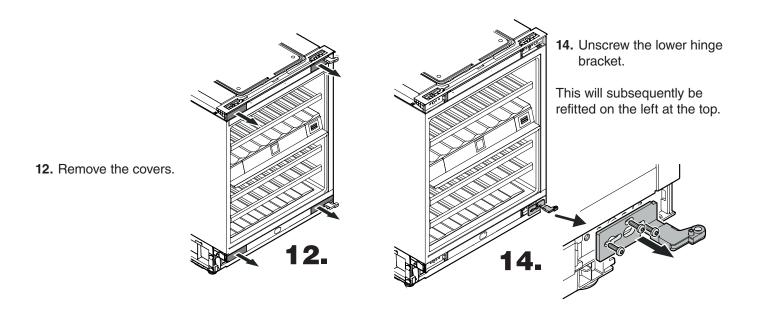


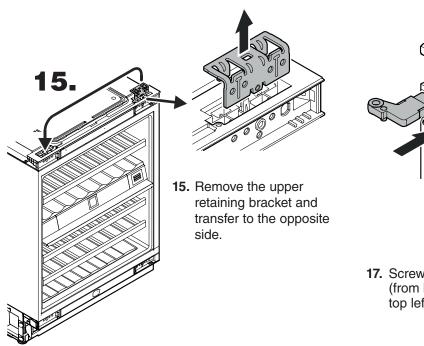


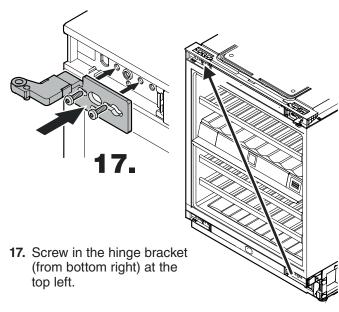
9. Click cover into place.9.10. Screw on the door latch.

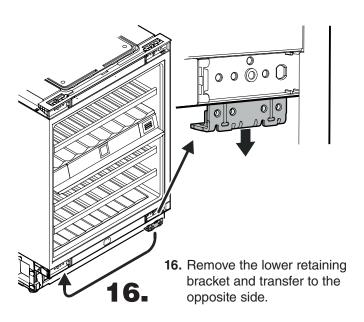
CHANGING OVER DOOR HINGES

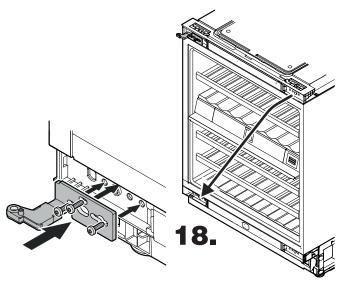






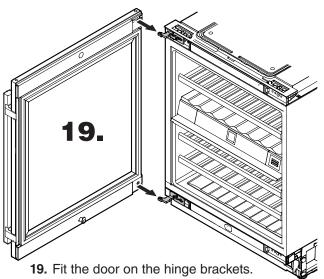


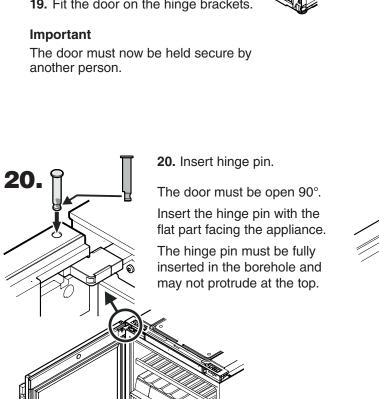


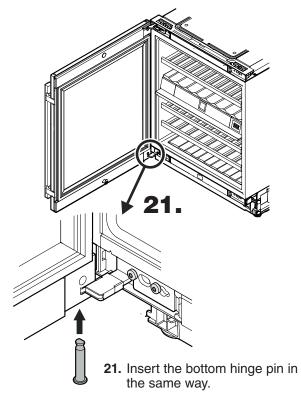


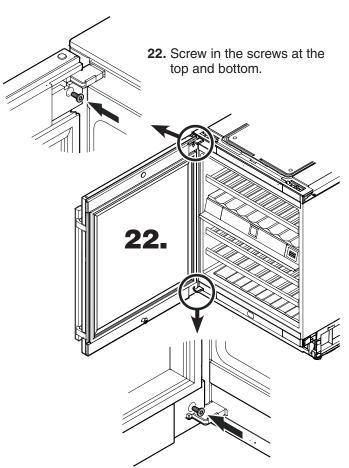
18. Screw in the hinge bracket (from top right) at the bottom left.

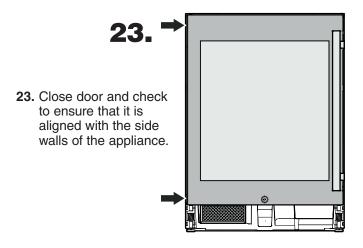
CHANGING OVER DOOR HINGES

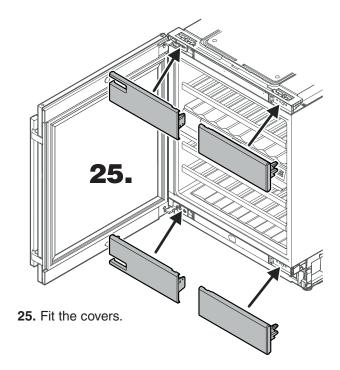






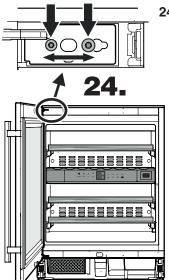






Adjusting the lateral tilt of the door

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



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

Tighten screws.

For Service in the U.S.

Liebherr Service Center

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Email: Service-appliances.us@liebherr.com

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