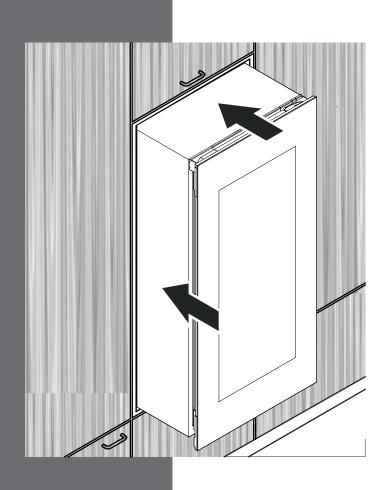
LIEBHERR

Installation Instructions

For Wine Cooler



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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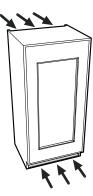
R600a Refrigerant



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.
- Any repairs and work on the appliance should only be performed by the customer service department.
- Component parts and power cords shall be replaced with like components performed by factory authorized service personnel only.



Blocking for Safety

MARNING! 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 cord 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.



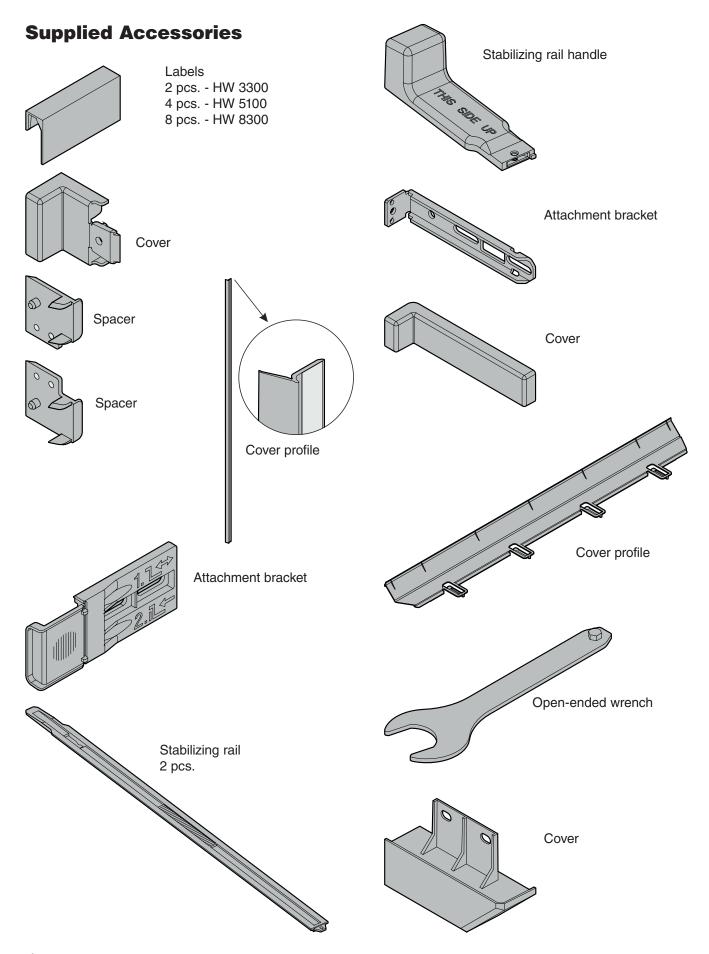
Electrocution hazard.

Electrical grounding required.

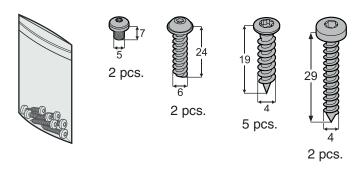
- Do not remove the round grounding prong from the plug.
- Do not use extension cords or ungrounded (two-prong) adapters.
- Do not use a power cord that is frayed or damaged.
- Do not use a power strip.
- Do not connect to the electrical outlet until installation has been completed.

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

UNPACKING



TRANSPORTING THE APPLIANCE



Transporting the Appliance

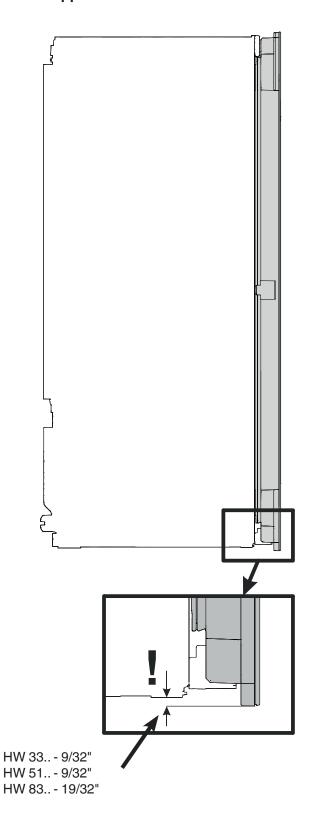
CAUTION!

Danger of injury or damage as a result of incorrect transport!

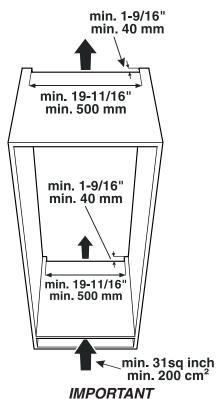
- Transport the appliance in a packed condition.
- Transport the appliance upright.
- Do not transport the appliance without assistance.



An appliance which has not been built in can topple over!



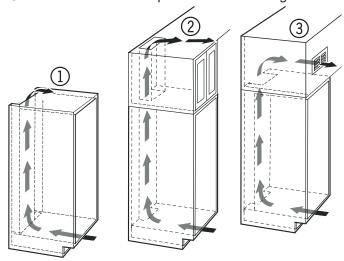
Appliance Venting



The clear ventilation cross-section must be at least 31 sq inches from the bottom to the top opening.

Types of Air Outlet

- ① Directly above the appliance
- ② Above the top cabinet
- 3 From the front of the top cabinet with decor grille



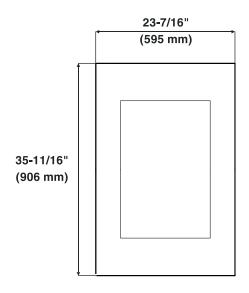
IMPORTANT

When using decor grilles, the sum of the individual openings must total a minimum of 31 square inches.

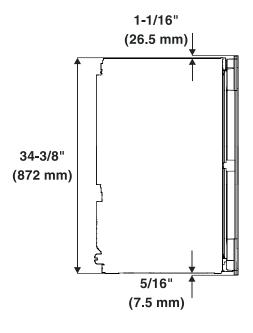
A cut-out section of 31 square inches (200 cm²) for installing the ventilation grille is thus not sufficient.

HWgb(w) 3300 Appliance Dimensions

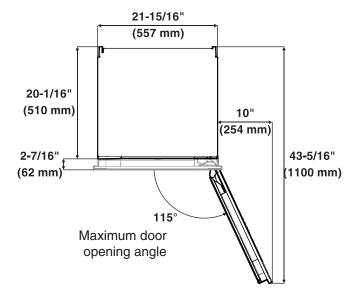
Dimensions of Appliance Door



Side View



Top View



Installation Dimensions

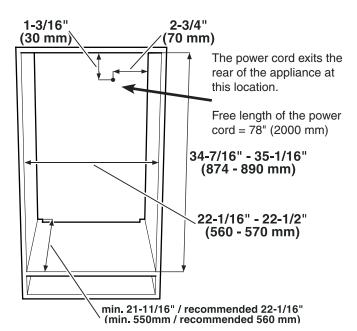
IMPORTANT

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 cabinets must be aligned horizontally and vertically.

Cabinet Dimensions



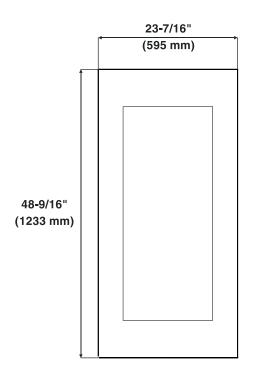
IMPORTANT

The power plug 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.

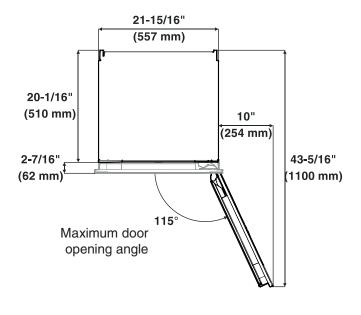
PLANNING INFORMATION

HWgb(w) 5100 Appliance Dimensions

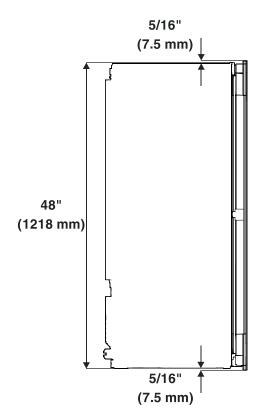
Dimensions of Appliance Door



Top View



Side View



Installation Dimensions

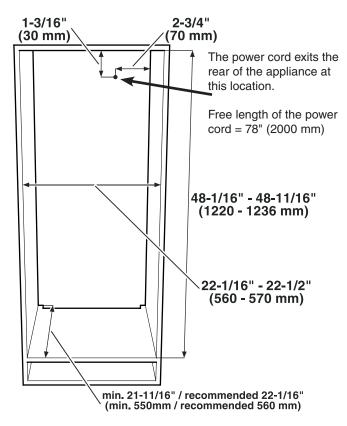
IMPORTANT

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 cabinets must be aligned horizontally and vertically.

Cabinet Dimensions



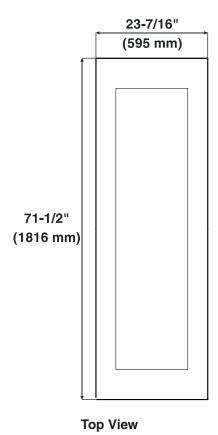
IMPORTANT

The power plug 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.

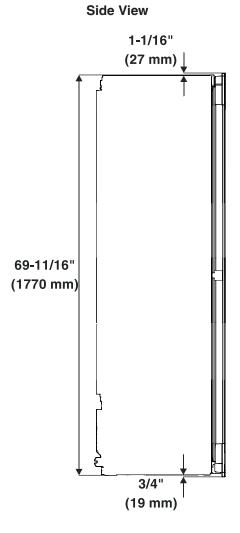
PLANNING INFORMATION

HWgb(w) 8300 Appliance Dimensions

Dimensions of Appliance Door



21-15/16" (557 mm) 20-1/16" (510 mm) 2-7/16" (62 mm) 43-5/16" (1100 mm) Maximum door opening angle



Installation Dimensions

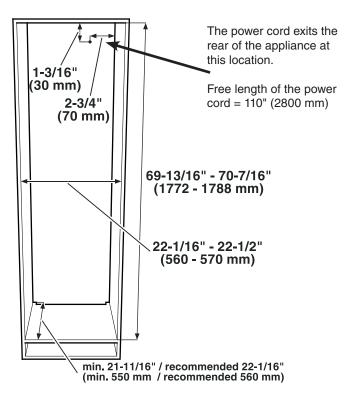
IMPORTANT

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 cabinets must be aligned horizontally and vertically.

Cabinet Dimensions



IMPORTANT

The power plug 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.

Installing the Appliance

The installation work should only be carried out by trained personnel.

Two people are required for the installation work.

Note

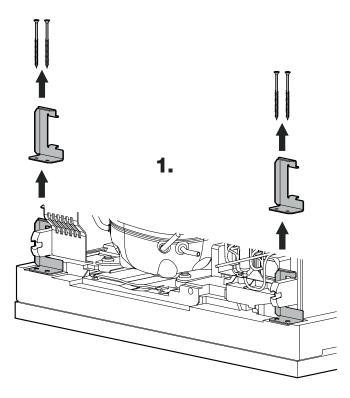
Check the installation dimensions before installation. The intermediate panel and side wall of the kitchen cabinet must be perpendicular to each other.

I 🕂 WARNING! I

Fire hazard due to dampness!

If live parts or the power cord become damp this may cause short circuits.

- 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.
- Only use the appliance when it is installed.
- **1.** HW 8300 remove the transportation safety component.



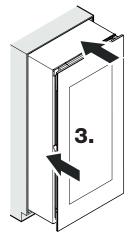
2. Route the power cord towards the electrical outlet.

I ⚠ WARNING! I

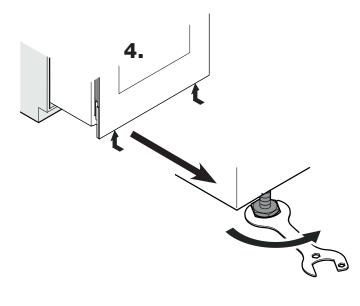
Fire hazard from short-circuiting!

- When pushing the appliance into the recess, take care not to crush, jam or damage the power cord.
- Do not operate the appliance with a defective power cord.

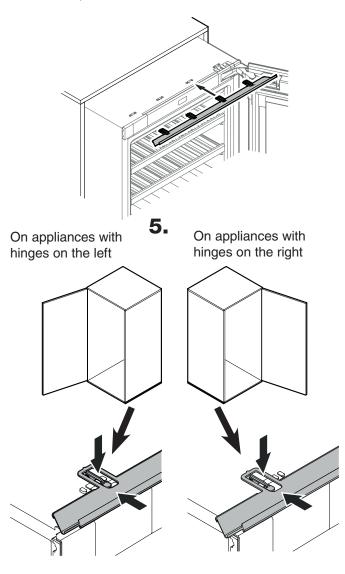
3. Slide the appliance two-thirds of the way into the kitchen cabinet. When sliding in the appliance, make sure that the power cord is not damaged.



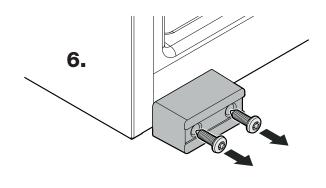
4. Screw in the adjustable feet as far as they will go.



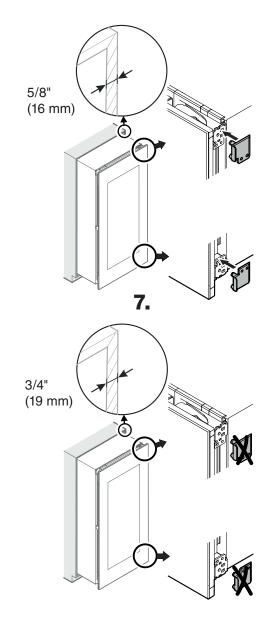
5. Fit cover profile.



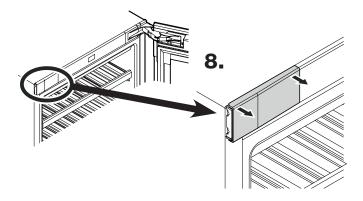
6. Remove the transportation safety component.



7. Only if the wall thickness is less than 3/4" (19 mm): Fit the spacers.

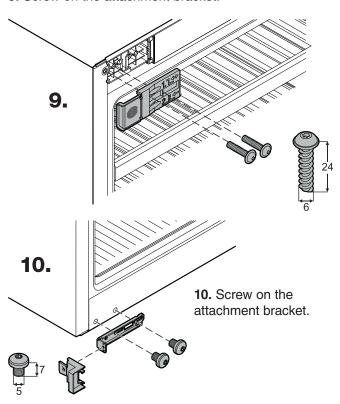


8. Remove cover.

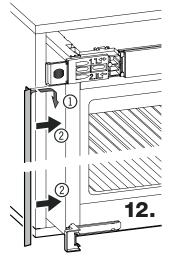


INSTALLATION

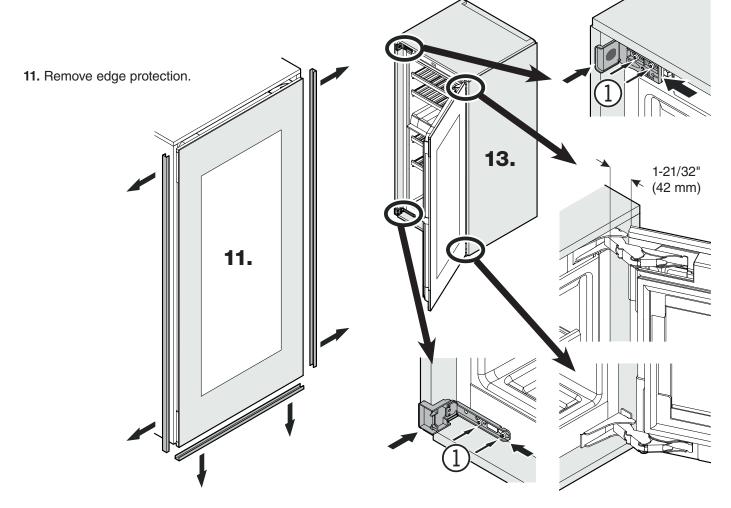
9. Screw on the attachment bracket.



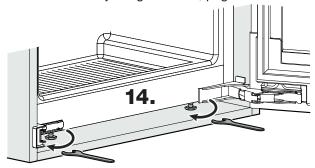
12. Fit cover profile.



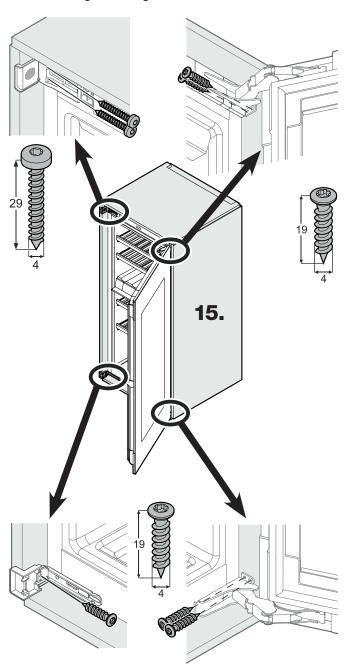
- 13. Slide the appliance fully into the recess.Check that the distance is identical all the way round.
- Undo the screws ①.
- Slide bracket towards the cabinet wall.
- Tighten the screws ①.



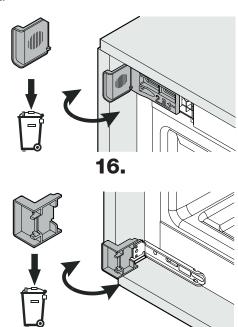
14. Adjust appliance using the adjustable feet, see section entitled "Adjusting the door", page 17.

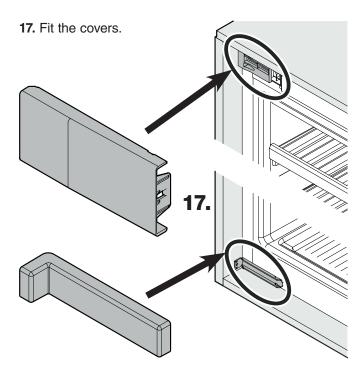


15. Secure the appliance to the kitchen cabinet using screws through the hinges and attachment brackets.



16. Snap off and remove the front part of the stop bracket.



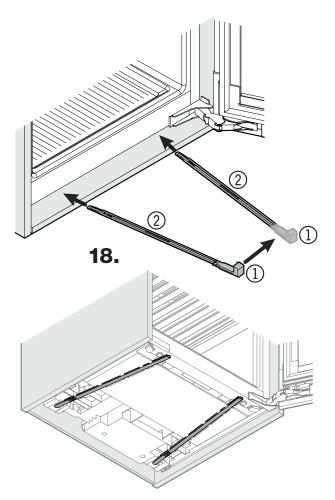


INSTALLATION

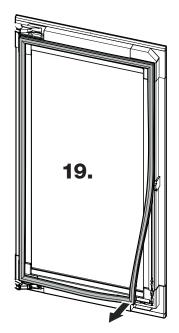
18. Stabilize the appliance at the back at the bottom:

Fit the handle 1 to the stabilizing rail 2 and slide the stabilizing rail into the floor of the appliance.

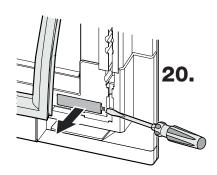
Remove the handle and repeat this procedure with the second stabilizing rail.



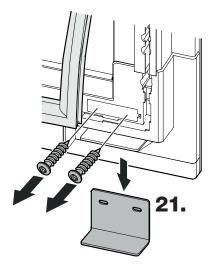
19. Remove seal.



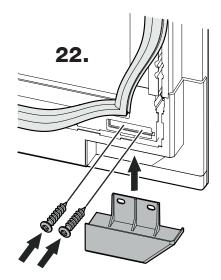
20. Remove cover.



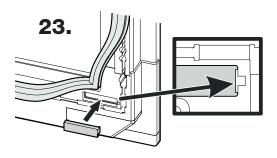
21. Remove the transportation safety component.



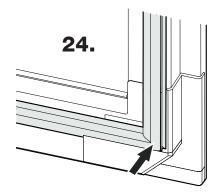
22. Screw on the cover.



23. Fit cover.



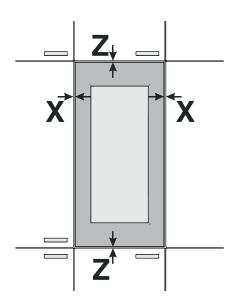
24. Fit seal.



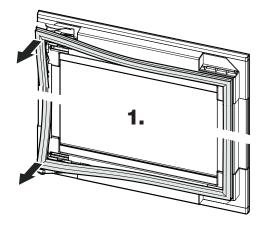
Check that the appliance is secure in the kitchen cabinet and that the door closes properly.

Installation is now complete.

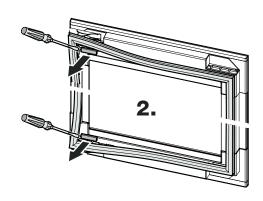
Adjusting the Door



1. Remove seal.

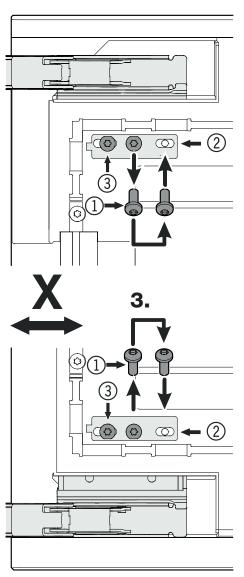


2. Remove covers.

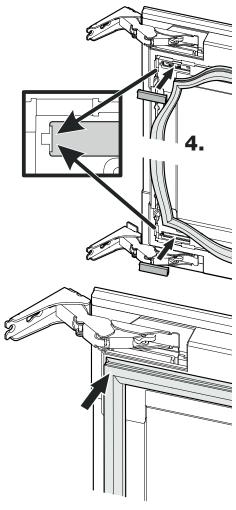


3.

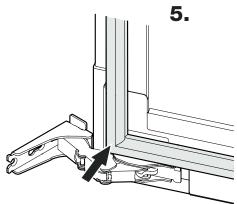
- Remove screws ①.
- Transfer to position ②.
- Undo screws ③.
- Adjust clearance.
- Tighten screws ① and ③.



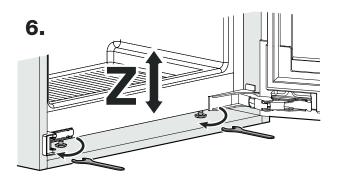
4. Fit the covers.



5. Fit seal.



6. Adjust the clearance in Z direction.



Changing Over Door Hinges

Door hinges should only be changed by a trained expert.

Changing the door hinges must be done by two people.



High door weight.

Danger of injury and damage to property.

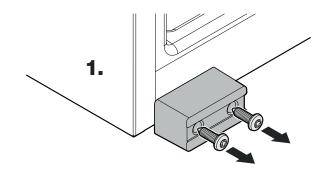
Only complete the modification work if you can lift a weight of 77 lbs (35 kg).

I 🅂 WARNING! I

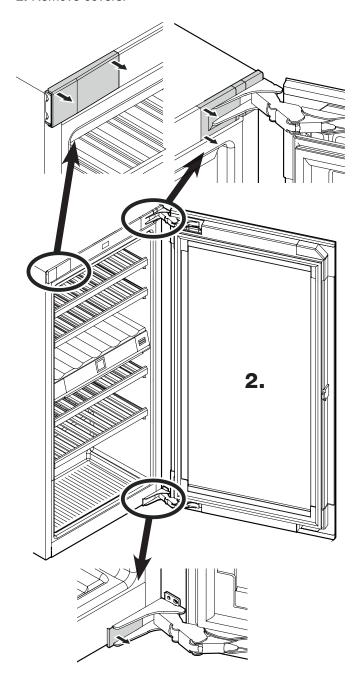
Risk of injury due to the door dropping out!

If the fastening parts are not screwed into place firmly enough, the door may drop out. This may lead to severe injuries. What is more, the door may not close and therefore the appliance may fail to cool properly.

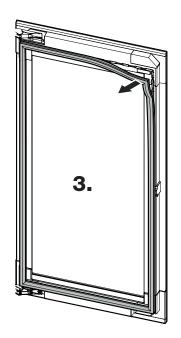
1. Remove the transportation safety component.



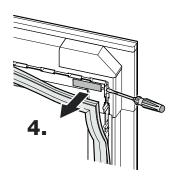
2. Remove covers.



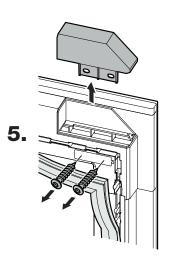
3. Remove seal.



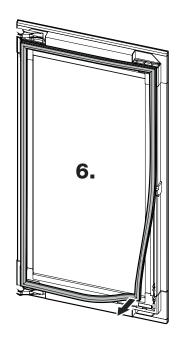
4. Remove cover.



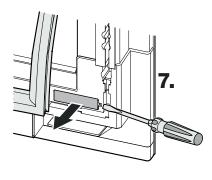
5. Remove cover.



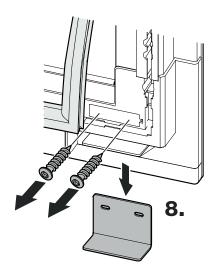
6. Remove seal.



7. Remove cover.

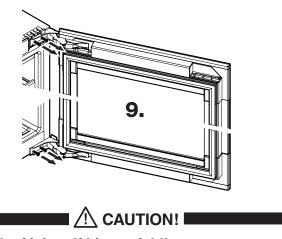


8. Remove the transportation safety component.



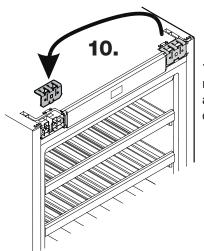
9. Remove the door.

The door must now be held secure by somebody. Carefully place the door on a soft surface.



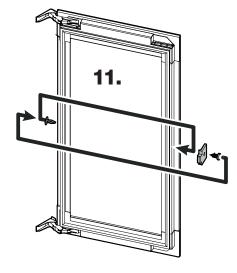
Risk of injury if hinges fold!

- Leave hinges open.

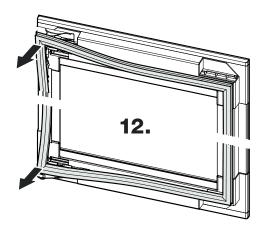


10. Remove the upper retaining bracket and transfer to the opposite side.

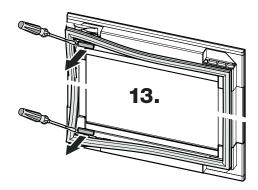




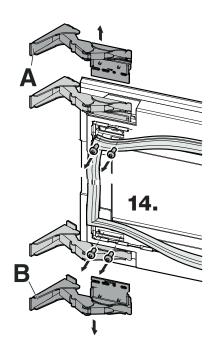
12. Remove seal.



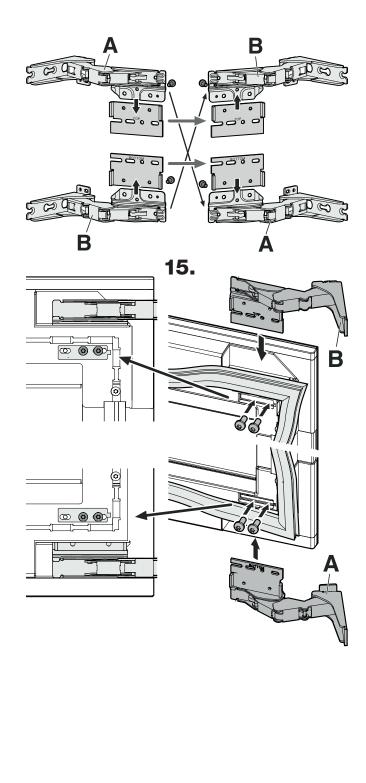
13. Remove covers.

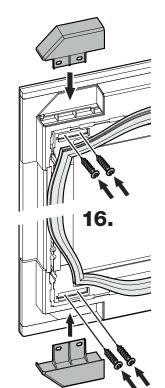


14. Unscrew hinges.

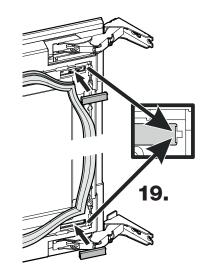


15. Unscrew the attachment plates from the hinges and resecure them to the other relevant hinge (the "Top" attachment plate must remain at the top + the "Bottom" attachment plate at the bottom). Re-fit the hinges on the opposite side of the door at diagonals to the original position.

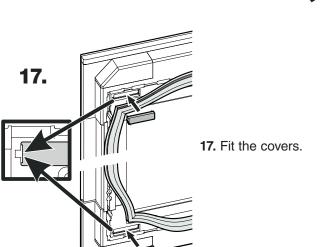




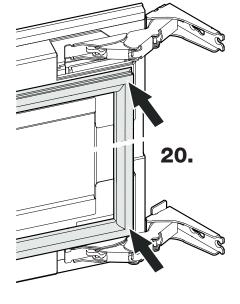
19. Fit the covers.



16. Screw on covers.



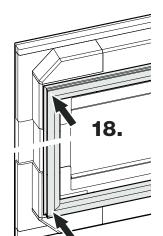
20. Fit seal.



21. Fit the door on the appliance.

Notice

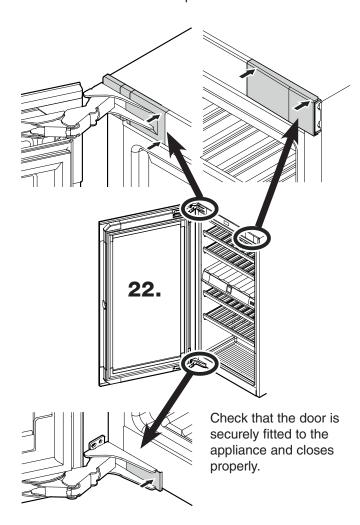
The door must now be held secure by somebody.



21.

18. Fit seal.

22. Fit covers and click into place.



For Service in the U.S.

Liebherr Service Center

Toll Free: 1-866-LIEBHER or 1-866-543-2437

Email: Service-appliances.us@liebherr.com

PlusOne Solutions, Inc.

3501 Quadrangle Blvd, Suite 120 Orlando, FL 32817

For Service in Canada

Liebherr Service Center

Toll Free: 1-888-LIEBHER or 1-888-543-2437

www.euro-parts.ca

EURO-PARTS CANADA

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Phone: (519) 357-3320 Fax: (519) 357-1326







www.liebherr-appliances.com