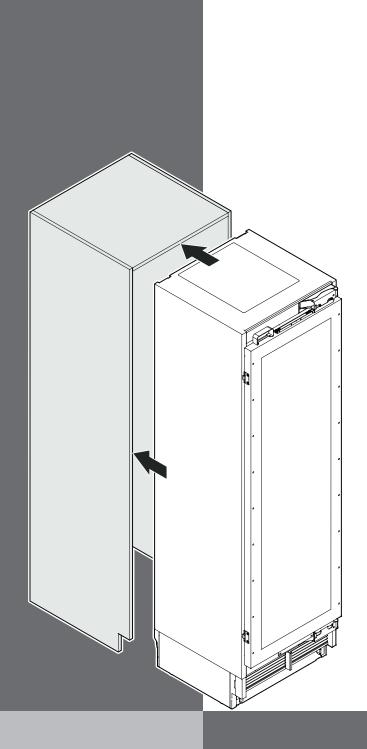


Installation Instructions

For Wine Cooler



MW 18.. / MW 24.. 7085 882-00

Please Read and Follow these Instructions	Table of Contents	Page
Important Safety Information3R600a Refrigerant4Disposal of Old Appliance4Disposal of Packaging Material4Electrical Safety5Blocking for Safety5Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or21	Please Read and Follow these Instructions	2
R600a Refrigerant4Disposal of Old Appliance4Disposal of Packaging Material4Electrical Safety5Blocking for Safety5Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or21	Note to the Installer	2
Disposal of Old Appliance4Disposal of Packaging Material4Electrical Safety5Blocking for Safety5Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or21	Important Safety Information	3
Disposal of Packaging Material4Electrical Safety5Blocking for Safety5Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or21	R600a Refrigerant	4
Electrical Safety5Blocking for Safety5Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or5	Disposal of Old Appliance	4
Blocking for Safety	Disposal of Packaging Material	4
Appliance Dimensions6Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or13	Electrical Safety	5
Door Swing Clearance (top view)6Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or11	Blocking for Safety	5
Cabinet Opening Dimensions7Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or13	Appliance Dimensions	6
Panel Dimensions8Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or	Door Swing Clearance (top view)	6
Unpacking9Standard Accessories11Mounting the anti tipping device in cabinets deeper than 24" - Figure 1-212Mounting the anti tipping device on wooden floors - Figure 312Mounting the anti tipping device on concrete floors - Figure 4 - 513Appliance Installation14Please note in case of removing appliance from the recess21Important Note for Changing over Door Hinges or	Cabinet Opening Dimensions	7
Standard Accessories 11 Mounting the anti tipping device in cabinets deeper 12 Mounting the anti tipping device on wooden floors - 12 Mounting the anti tipping device on concrete floors - 12 Mounting the anti tipping device on concrete floors - 12 Mounting the anti tipping device on concrete floors - 13 Appliance Installation 14 Please note in case of removing appliance from the 21 Important Note for Changing over Door Hinges or 11	Panel Dimensions	8
Mounting the anti tipping device in cabinets deeper than 24" - Figure 1- 2	Unpacking	9
than 24" - Figure 1-2	Standard Accessories	11
Figure 3		
Figure 4 - 513 Appliance Installation14 Please note in case of removing appliance from the recess		
Please note in case of removing appliance from the recess		
recess	Appliance Installation	14
	0 11	

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.

Electrocution hazard.

Do not connect to the electrical outlet before the installation is completed.

IMPORTANT

All types and models are subject to continuous improvement. The manufacturer reserves the right to make modifications to the shape, equipment, and technology.

Important Safety Information

- **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not damage the refrigerant circuit.
- **WARNING:** The power cord must not be damaged while installing the appliance.
- **WARNING:** Multi-sockets or distributor strips and other electronic devices (such as halogen transformers) must not be positioned and operated at the rear of appliances.
- WARNING: Danger of injury through electric shock! There are live parts under the cover. Only have the interior LED light replaced or repaired by customer service staff or trained personnel.
- WARNING: Risk of injury from the LED lamp. The light intensity of the LED light complies with laser class RG 2. If the cover is defective, do not look directly at the light through optical lenses from close distance. This may damage your eyes.
- WARNING: This appliance must be secured as described in the Use and Care Manual (Installation Instructions) to rule out any potential risks due to its instability.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- Any repairs and work on the appliance should only be performed by the customer service department. Unauthorized work may be dangerous to the user. The power source cable should only be changed or replaced by the customer service department.
 Component parts and power cords shall be replaced with like components performed by factory authorized service personnel only.
- Do not stand on the toe kick, drawers or doors or use them to support anything else.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given initial supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- To prevent injury and damage to property, the appliance should only be installed by two people.
- Check the appliance for signs of damage after unpacking. Contact the supplier if it is damaged. Do not connect the appliance to the mains power supply.
- Avoid prolonged skin contact with cold surfaces (e.g., chilled/frozen products). If necessary, take safety action (e.g., gloves).
- Do not consume food which has been stored for too long; it could cause food poisoning.

- Any repairs and work on the appliance should only be performed by the customer service department or other trained personnel. The same applies to changing the power cord.
- Only perform repair and other work on the appliance when the plug has visibly been disconnected.
- Only install, connect, and dispose of the appliance as described in this Use and Care Manual.
- In the event of a fault, pull out the plug or switch off the fuse.
- When disconnecting the appliance from the power source, pull it out by the plug, never pull on the cable.
- 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 rooms. Do not operate the appliance outdoors or in areas where there is moisture or splashing water.
- Do not use the interior LED light to light the room. The interior LED light is only designed to illuminate the interior of the appliance.
- Do not allow naked flames or ignition sources to enter the appliance.
- Alcoholic drinks or other vessels containing alcohol should be sealed tightly for storage.

R600a Refrigerant

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

Disposal of Old Appliance

A DANGER!

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.

Disposal of Packaging Material

WARNING!

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.

\land WARNING!

Electrocution hazard.

Electrical grounding required.

- Do not remove the round grounding prong from the plug.
- R
- 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.



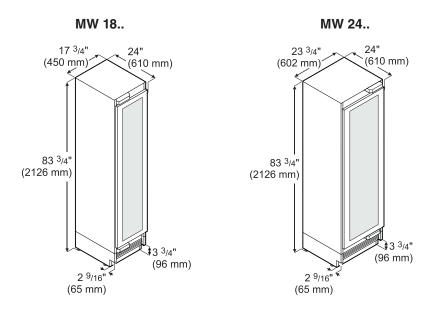
Failure to follow these instructions may result in fire, electric shock or death.

Blocking for Safety

MARNING!

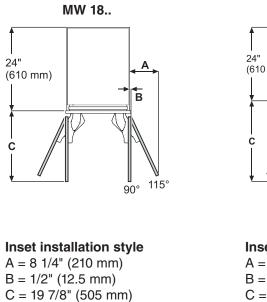
To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

Appliance Dimensions



Stated minimum height dimensions include when the levelled feet are fully inserted. Width will increase by 1/4" (6.5 mm) when mounting strips are installed.

Door Swing Clearance (top view)



Frameless installation style

A = 8 1/2" (216 mm) B = 1/2" (12.5 mm) C = 20 3/8" (517 mm)

24" (610 mm) C C 90° 115°

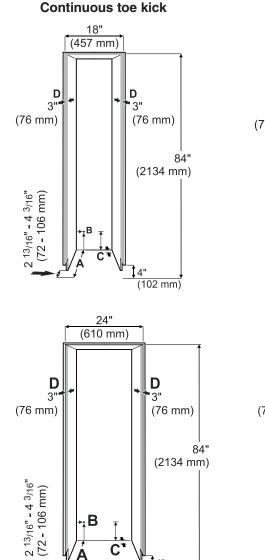
MW 24..

Inset installation style

A = 10 3/4" (273 mm) B = 1/2" (12.5 mm) C = 25 7/8" (658 mm)

Frameless installation style

A = 11" (279 mm) B = 1/2" (12.5 mm) C = 26 3/8" (670 mm)

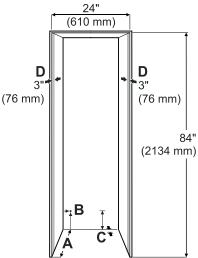


С

(102 mm)

Cabinet Opening Dimensions

Individual toe kick 18" (457 mm) D D 3" 3" (76 mm) (76 mm) 84" (2134 mm) ъ₽В



А

Cabinet depth frameless installation style = 25" (635 mm)

Cabinet depth inset installation style = 25" (635 mm) plus panel thickness

В

This is the point where the power cord exits from the appliance rear. 3/4" (19 mm) from the left and 5" (127 mm) from the floor.

Free length of the power cord is 98" (2.5 m).

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.

С

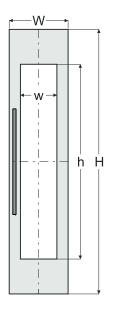
The appliance has a recess in this area for cable and waterline laying.

1" (25 mm) in depth and 5 1/2" (140 mm) in height over the whole width of the appliance.

D

This surface is visible when the appliance door is open. Designed finish is required.

Panel Dimensions



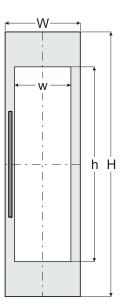
18" recess

Inset installation style H = 79 7/8" (2029 mm) W = 17 3/4" (451 mm) H = 58 7/8" (1495 mm) W = 11" (280 mm)

Frameless installation style

H = 80" (2032 mm) plus overlapping of the panel on the top W = 18" (457 mm) plus overlapping of the panel on both sides

Minimum panel thickness = 5/8" (16 mm) Maximum panel thickness = 1" (25 mm) Maximum panel weight = 55 lbs (25 kg)



24" recess

Inset installation style

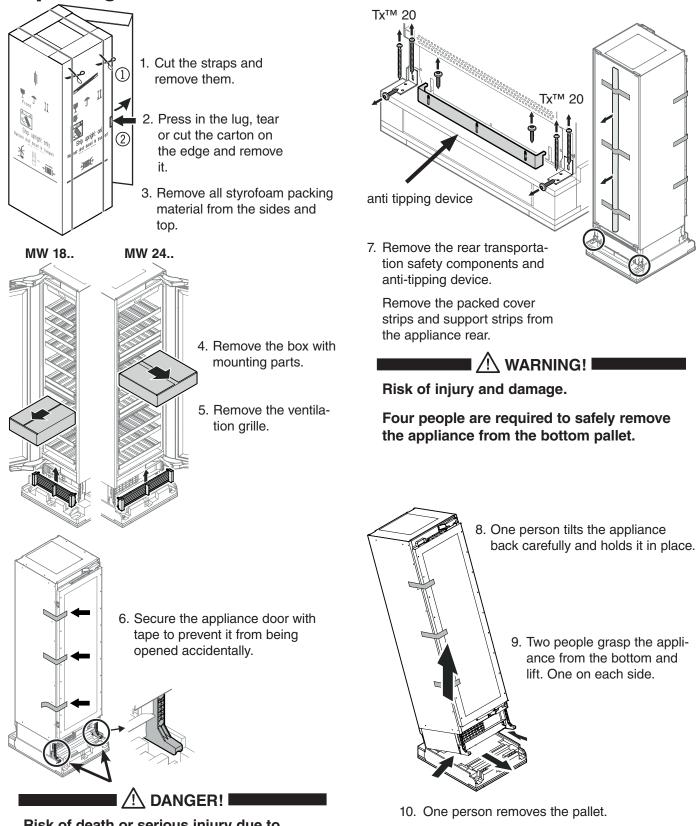
H = 79 7/8" (2029 mm) W = 23 3/4" (603 mm) H = 58 7/8" (1495 mm) W = 17" (432 mm)

Frameless installation style

H = 80" (2032 mm) plus overlapping of the panel on the top W = 24" (610 mm) plus overlapping of the panel on both sides

Minimum panel thickness = 5/8" (16 mm) Maximum panel thickness = 1" (25 mm) Maximum panel weight = 66 lbs (30 kg)



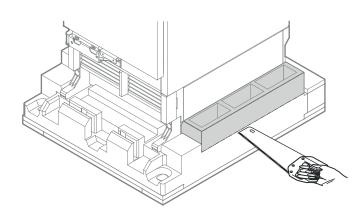


Risk of death or serious injury due to appliance tipping.

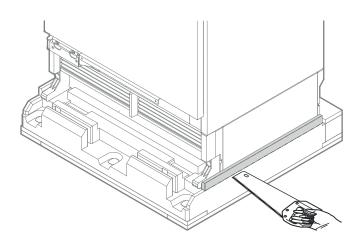
Do not remove the transit supports before the appliance is in the recess. Place the appliance carefully on the floor.

Alternative possibility:

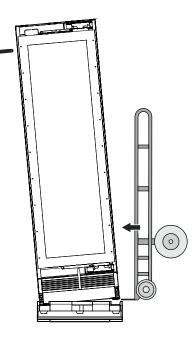
Cut off the marked area from the pallet.



or

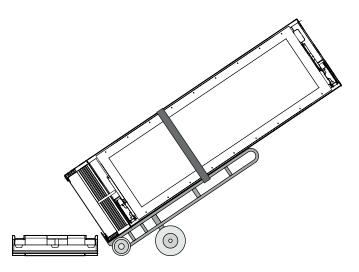


Tilt the appliance slightly sideways.



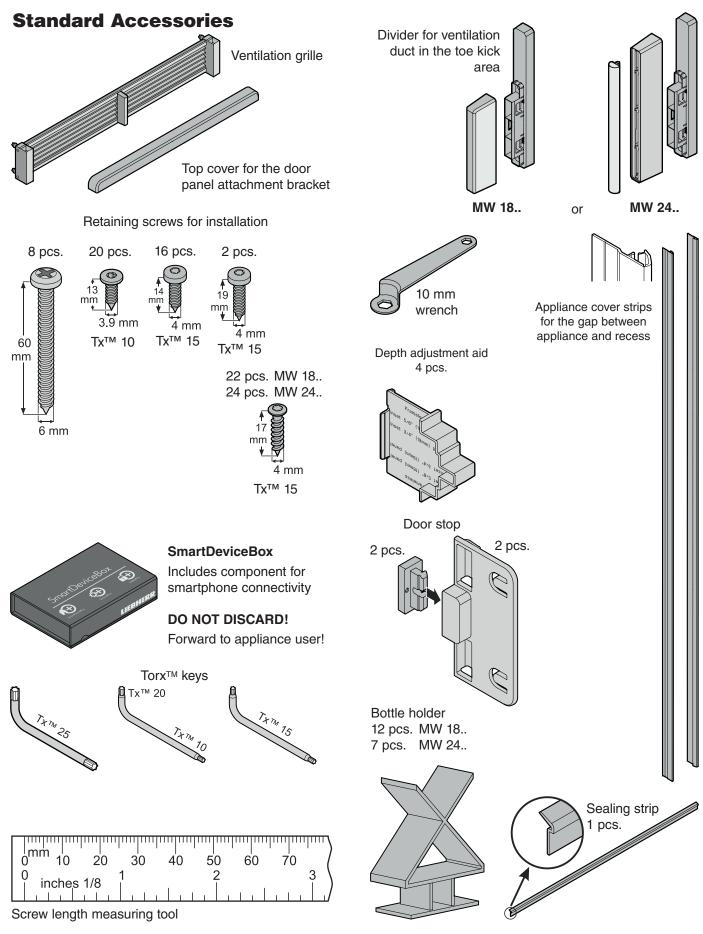
Slide a two-wheeled cart between the appliance and packaging.

Restrain the appliance to the cart with straps. Tilt the appliance onto the cart.



Place the appliance carefully on the floor.

STANDARD ACCESSORIES



Mounting the anti tipping device in cabinets deeper than 24" -Figure 1-2

To ensure the compressor mounting plate reaches the anti tipping bracket in cabinets deeper than 24", a wooden spacer must be mounted between the appliance back and the wall. The anti tipping bracket will be fastened to the floor downwards and to the spacer backwards.

Be sure the wooden spacer is fastened securely to the floor.

Measuring for mounting the wooden spacer on inset kitchen cabinets - *Figure 1*

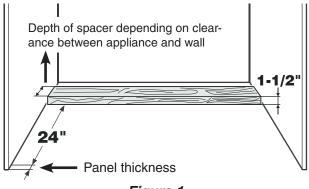


Figure 1

Measuring for mounting the wooden spacer on frameless kitchen cabinets - *Figure 2*

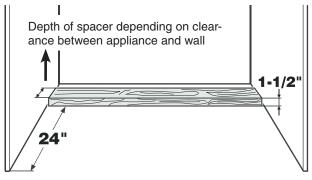


Figure 2

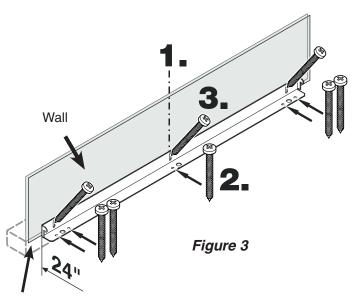
Mounting the anti tipping device on wooden floors - Figure 3

1. Mark the center line of the appliance on the back wall. Align the anti tipping bracket center to this line.



Be sure that there is no plumbing or electrical wiring located in this area which screws or drills could damage.

- 2. Fasten bracket to the wooden floor using 5 screws (1/4" x 2-1/8"). Drill pilot holes if necessary.
- 3. Fasten bracket with 3 screws (1/4" x 2-1/8") into the wall plate.



Wall Plate

IMPORTANT

If the floor slopes down sideways, the anti-tipping bracket must be fitted horizontally. Lay down spacers in the appropriate positions.

BLOCKING FOR SAFETY

Mounting the anti tipping device on concrete floors - Figure 4 - 5

Secure the appliance in place so it does not tip forward when the fully stocked door is opened. The anti tipping bracket is provided with the appliance.

1. Mark the center line of the appliance on the back wall. Align the anti tipping bracket center to this line.

MARNING!

Be sure that there is no plumbing or electrical wiring located in this area which screws or drills could damage.

2. Drill a 3/8" diameter hole in any position as shown in *Figure 4* using a carbide drill bit.

The depth of the holes must exceed the overall length of the anchors provided.

Clean the holes after drilling.

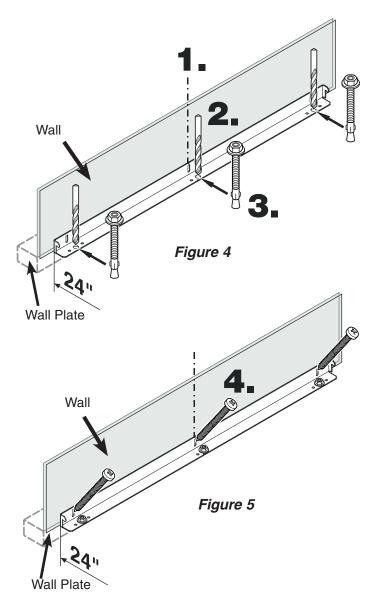
3. Attach washer and screw on hex nut to the end of each anchor.

Drive in all 3 anchors.

Align the bracket center to the center line on the back wall again.

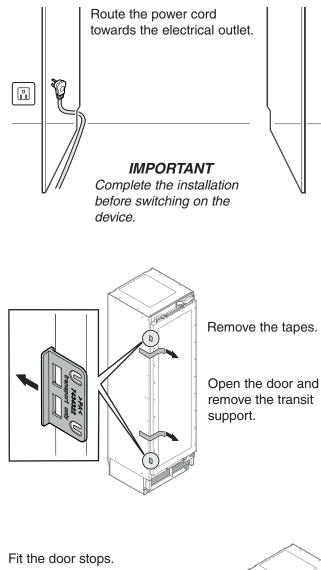
Fasten the anchors by turning the hex nut.

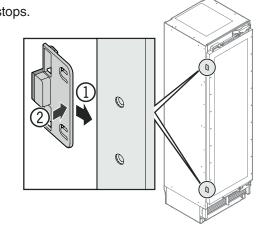
4. Fasten bracket with 3 screws (1/4" x 2-1/8") into the wall plate *(Figure 5).*

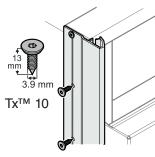


Appliance Installation

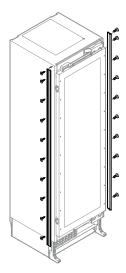
Move the appliance towards the final position and leave enough space to work behind.







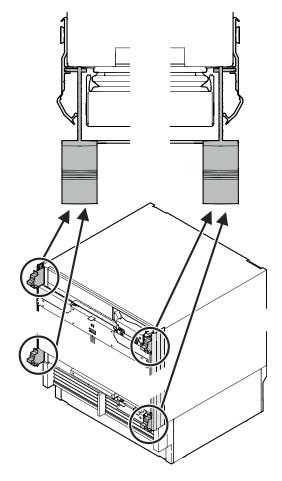
Apply the appliance cover strips to the left and right front edge of the appliance housing, align in height with the top profile and screw into place. The strip is transparent so the designed mounting holes on the appliance housing are visible. We recommend that you mark and pre-drill the hole positions in the strip.



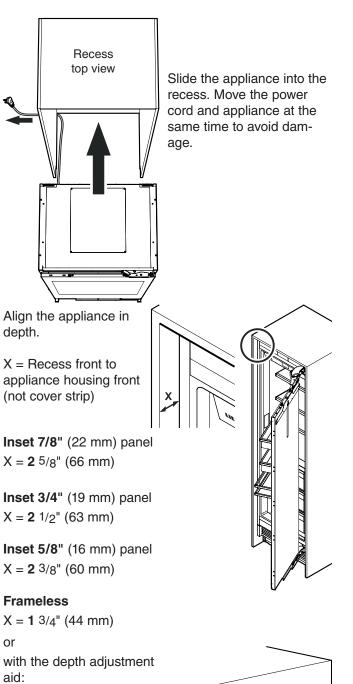
IMPORTANT

Use the correct flat head screws, otherwise the edges of the cabinet will be damaged when sliding the appliance into the recess.

Mounting the depth adjustment aid into the cover strips



INSTALLATION

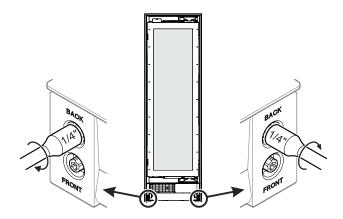


Remove the transit supports using the Torx 25 key.

🗥 DANGER! 🗖

Risk of death or serious injury due to appliance tipping.

Do not open the appliance door before the height adjustment is finished and the antitipping bracket supports the appliance.



Turn clockwise to raise the appliance.

Raise the appliance evenly by turning the screws successively until the appliance back touches the antitipping bracket (lift approx. 1/4" / 6.5 mm).

Maximum height adjustment of the appliance = 3/4"(19mm)

IMPORTANT

When turning the screws with a power driver please consider absolutely.

> Maximum rotation speed = 400 rpm Maximum torque = 8.8 lbs/in (1 Nm)

Failure to follow this instruction will result in damage to the height adjustment unit.

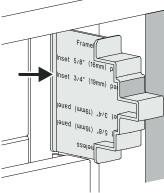
Frameless

X = 1 3/4" (44 mm)

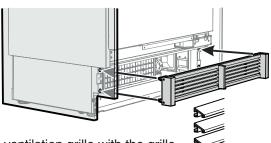
or

with the depth adjustment aid:

The surface of the depth adjustment aid must be flush with the surface of the recess. (Example shows 3/4" (19 mm))



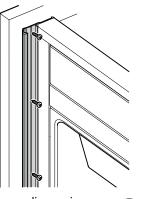
IMPORTANT The depth of the door cannot be adjusted later!



Mount the ventilation grille with the grille segments tilted down.

Remove the depth adjustment aid before fastening the appliance in the recess.



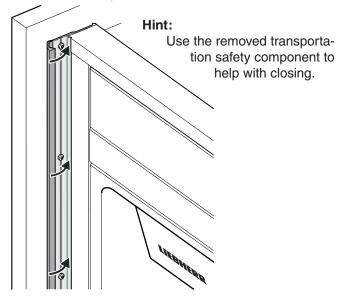


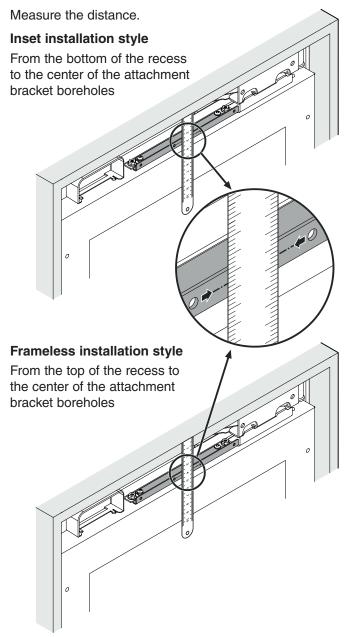
4 mm

Tx™ 15

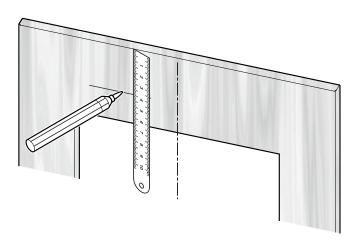
Fasten the appliance in the recess through the appliance cover strips using eight screws 4 x 14 for each side. We recommend that you mark and pre-drill the hole positions in the strip.

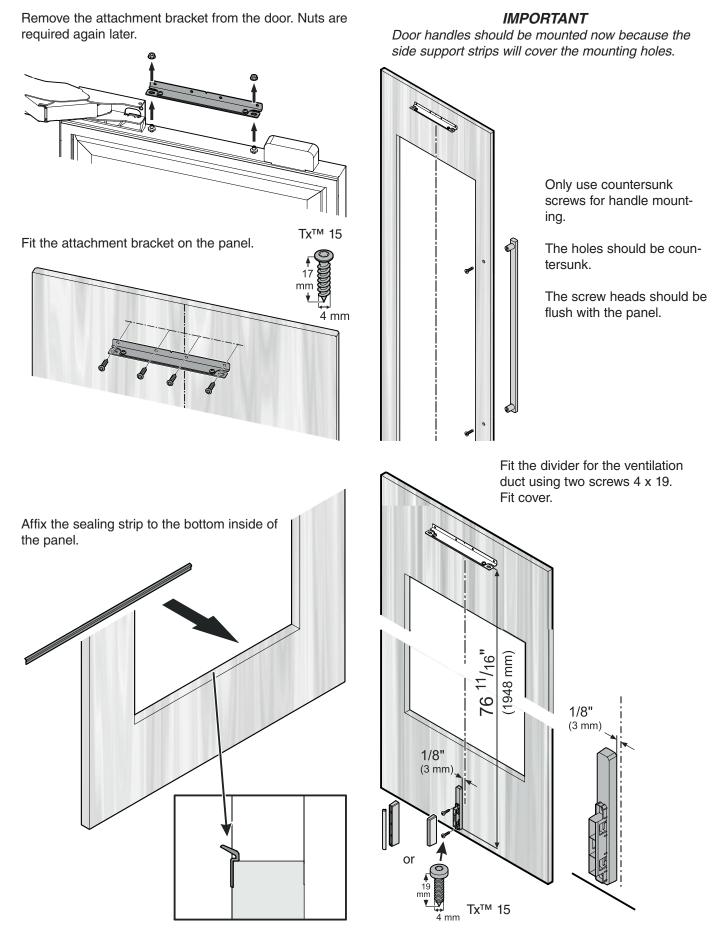
Close the front part of the appliance cover strips.



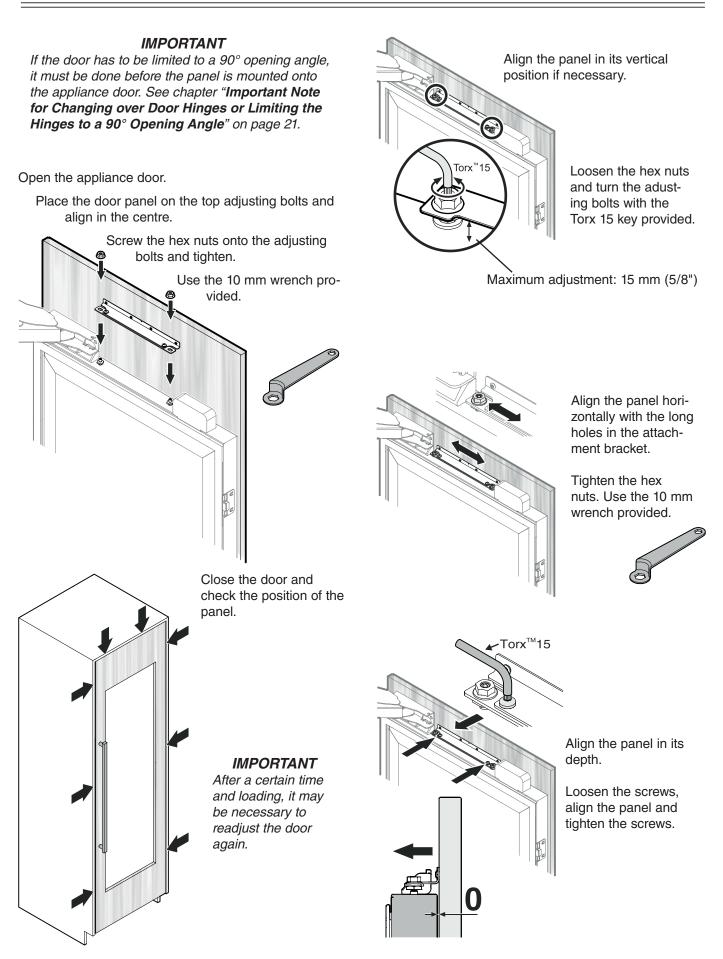


Mark the spacing on the door panel.



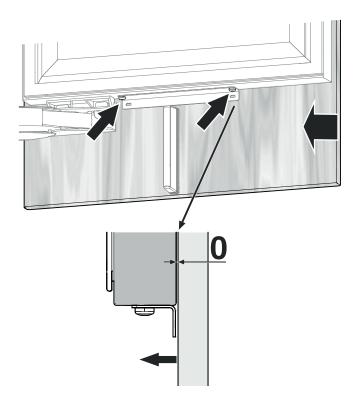


INSTALLATION

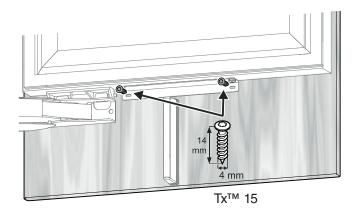


Align the panel in its depth at the bottom.

Loosen the screws, align the panel and tighten the screws. Use the Torx 20 key provided.

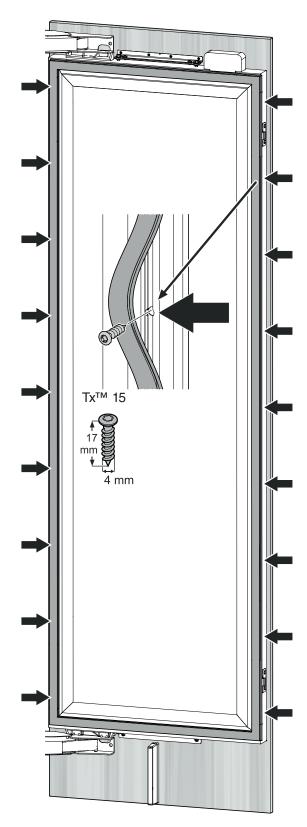


Fasten the panel through the bottom attachment bracket with two screws 4×14 .

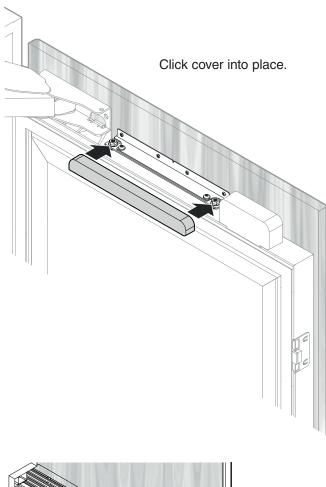


IMPORTANT

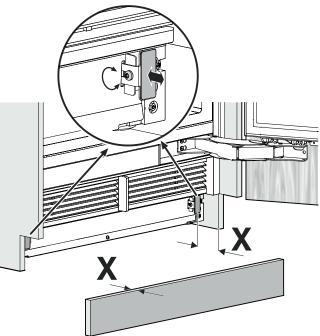
For installation, only pull out the magnetic seal at one of the marked screw positions (there are 9 on each side 200 mm apart). Never remove the magnetic seal in full.



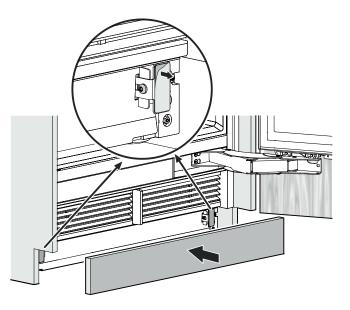
INSTALLATION

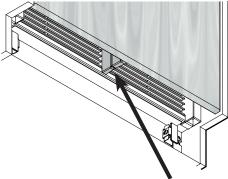


Adjust the brackets to the thickness of the toe kick panel.



Remove the backing foil and affix the toe kick panel.





Check that there is no gap between the appliance air divider and the door air divider.

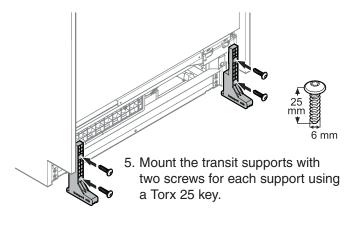
IMPORTANT

There will be a gap if the ventilation grille is fitted incorrectly.

Please note in case of removing appliance from the recess

If the appliance has to be removed from the recess again, please make sure you take account of the following.

- 1. Unload the appliance.
- 2. Disconnect the appliance from the power source.
- 3. Remove the mounted front panel from the appliance door.
- 4. Lower the appliance using the height adjustment unit.



\Lambda DANGER! I

Risk of death or serious injury due to appliance tipping.

Do not remove the appliance without the mounted transit supports.

Important Note for Changing over Door Hinges or Limiting the Hinges to a 90° Opening Angle

Changing the door hinges or limiting the hinges to a 90° opening angle should only be carried out by a trained expert.

The door hinges are fitted with strong closing springs. If the hinge accidentally snaps shut, this can lead to serious injury.

The door itself is very heavy. Do not try to dismount the door yourself.

Contact the Liebherr service for more information. See contact details on the back of this manual.

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 39822 Belgrave Road Belgrave, Ontario, N0G 1E0 Phone: (519) 357-3320 Fax: (519) 357-1326





www.liebherr-appliances.com