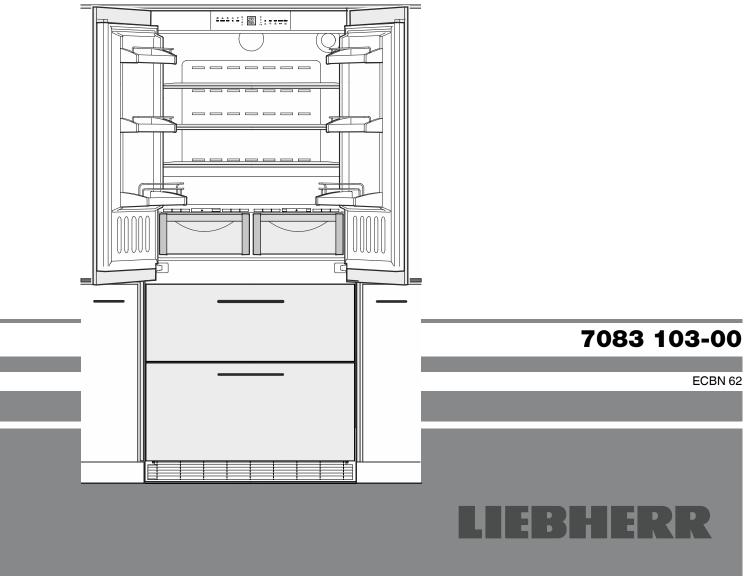
Installation instructions

for NoFrost combined refrigerator-freezers



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.
- The ventilation grilles should not be obstructed. Always ensure that there is good ventilation and that the outward flowing air is able to escape.
- 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.

Electrical connection

Only operate the appliance with alternating current (AC).

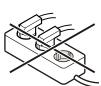
The permissible voltage and frequency are indicated on the type plate.

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.

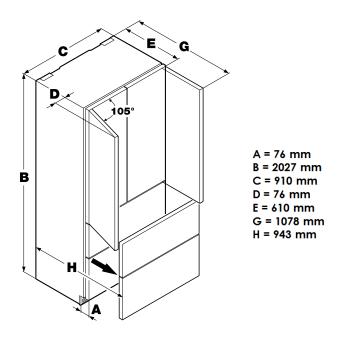
The socket must not be situated behind the appliance and must be easily accessible.

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

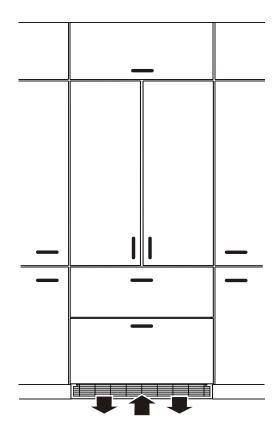
Do not use stand-alone inverters (conversion of direct current to alternating current/three-phase current) or energy-saving plugs. Risk of damage to the electronic control system!



Appliance dimensions



Appliance venting



The required air flow is directed through the plinth.

It is important to use the provided ventilation grille for the ventilation opening.

The ventilation opening must not be obstructed or covered with a panel!

Installation dimensions

The socket must be positioned within the areas marked in grey or above the installation recess.

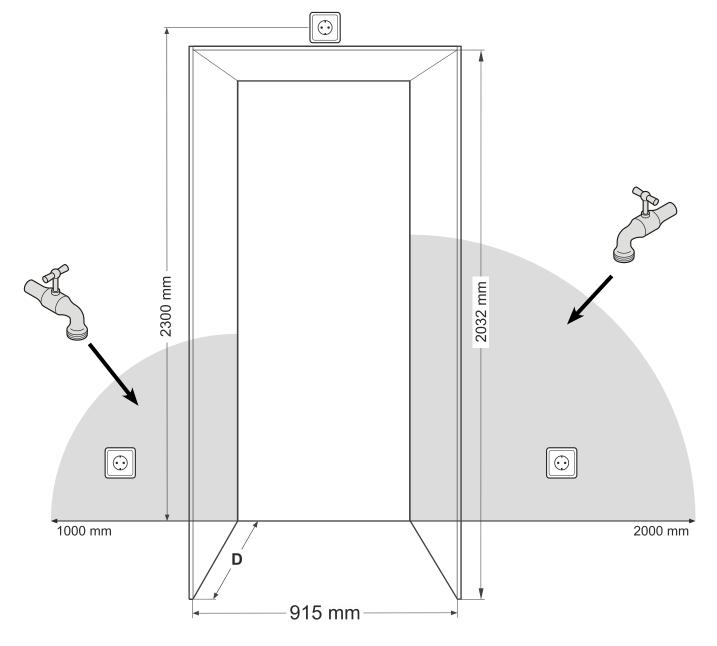
The ice maker is fitted in the freezer compartment of the combined refrigerator-freezer. It must be connected to the mains water supply to work.

The water shut-off tap must be positioned within the areas marked in grey.



The water shut-off tap must not sit directly above the socket!

The gap between the water shut-off tap and the socket must comply with the regulations of the country in which the appliance is used!



Cabinet depth D

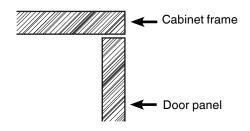
625 mm + panel thickness > Inset installation style **625 mm** > Frameless installation style

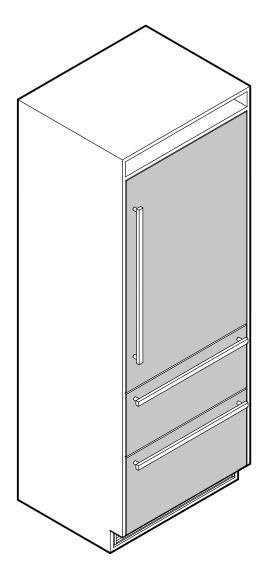
Explanation of "Installation styles" see page 4.

Definition of Inset Installation Style

Appliance and panels sit fully within the opening and are flush with what could be its own box, between two pantry cabinets or decorative columns.

Side view of cabinet (sectional view)

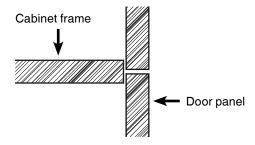


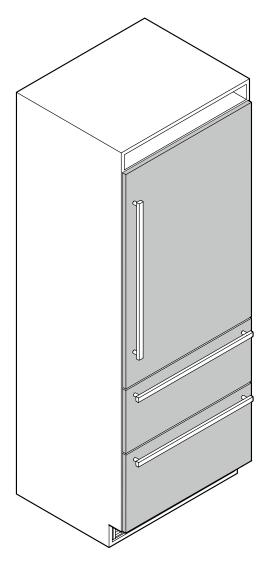


Definition of Frameless Installation Style

With this installation style, these wider appliance panels partially overlay the shared side gables of adjacent cabinetry so as to mimic the look of a frameless style cabinet.

Side view of cabinet (sectional view)

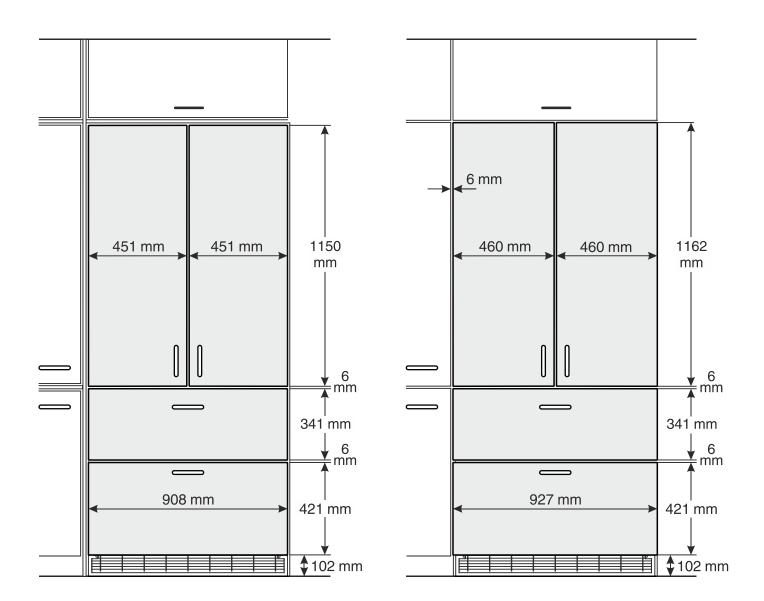




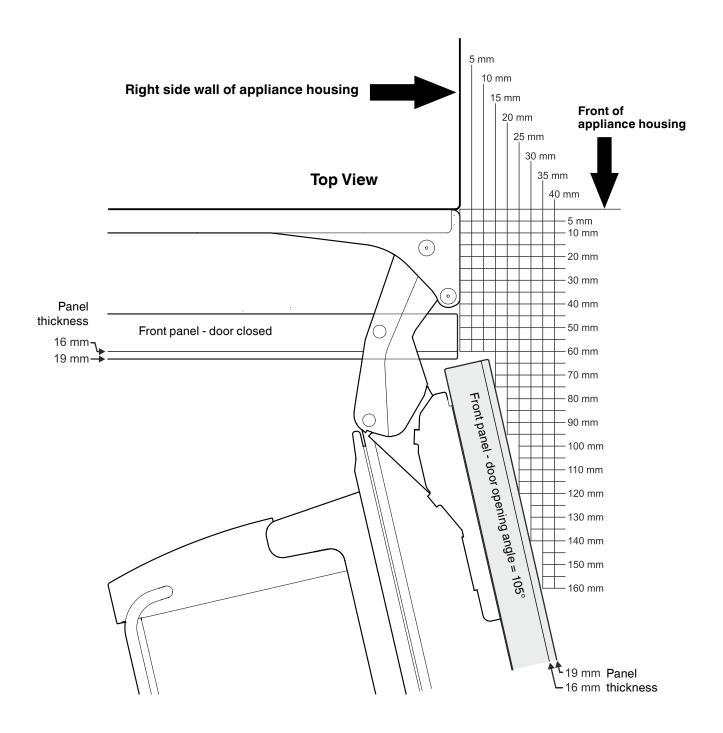
Min. panel thickness = 16 mm Max. panel thickness = 19 mm

Maximum panel weight

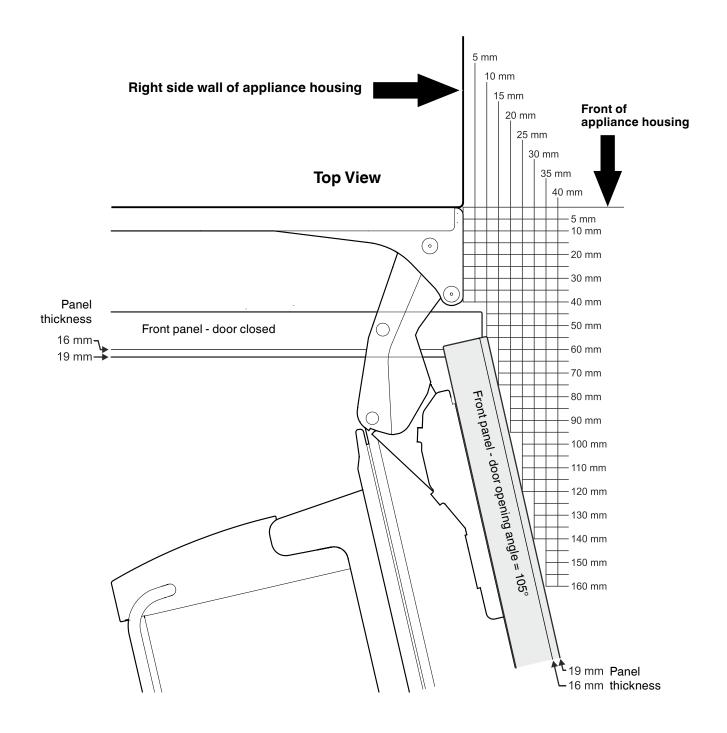
Refrigerator panel = 12 kg Freezer drawer panel = 10 kg



Door swing clearance - Inset Installation Style



Door swing clearance - Frameless Installation Style



Mounting the anti-tipping device

The supplied anti-tipping bracket must be installed in all cases. This prevents the appliance from tipping over when the fully loaded door is opened.

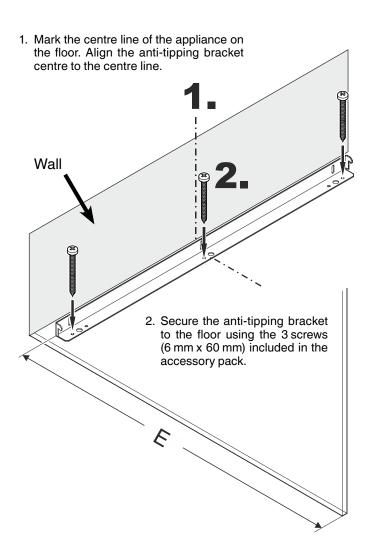
I ∕ CAUTION! I

Ensure that there are no electric cables or water pipes in the wall section to which the anti-tipping bracket is to be secured. These could be damaged during installation.

Important!

When securing the anti-tipping bracket to a concrete floor, use suitable plugs!

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



The distance **E** between the leading edge of the body of the unit and the rear edge of the anti-tipping bracket is

Inset installation style > 610 mm + panel thickness

Frameless installation style > 610 mm

Connection to the water supply

Safety instructions and warnings

- Do not connect to the water supply while the combined refrigerator-freezer is connected to the electricity supply.
- The connection to the mains water supply may only be made by trained personnel.
- The water quality must comply with the drinking water directives of the country in which the appliance is used.
- The ice maker is designed exclusively to make ice cubes in quantities required by a household and may only be operated with water suitable for this purpose.
- All repairs and work on the ice maker may only be carried out by customer service personnel or other trained personnel.
- The manufacturer cannot accept liability for damage caused by a faulty connection to the mains water supply.

Water pressure

The water pressure must be between 150 and 600 KPa (1.5 - 6 bar).

Important!

If the water filter is inserted in the appliance, the water pressure must lie between 300 and 600 KPa (3 - 6 bar).



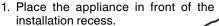
If the water pressure with the inserted water filter is too low, this may cause the ice maker to malfunction.

The water supply to the appliance must be through a cold water pipe that can withstand the operating pressure and complies with the hygiene regulations.

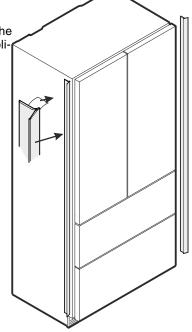


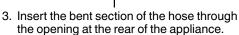
For this, use the stainless steel hose supplied (length 3 m).

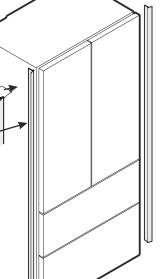
Installation

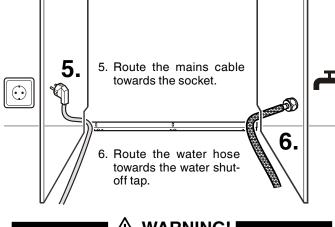


2. Apply cover strips on the side walls of the appli-









⚠ WARNING! I

Do not connect the appliance to the power supply until the installation is completed.

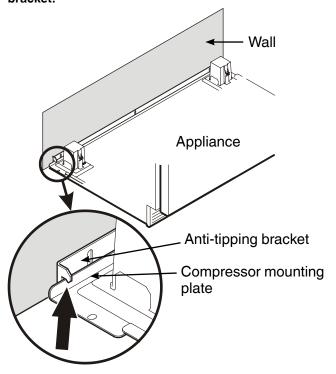


Lay the mains cable and the water hose in such a way that they will not be damaged when the appliance is slid into the installation recess.

7. Push the appliance slowly into the recess until the compressor mounting plate touches the anti-tipping bracket.



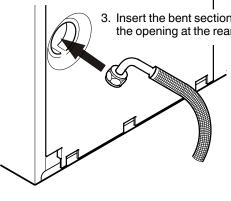
To prevent the appliance from tipping forwards, the compressor mounting plate must be touching the anti-tipping bracket!

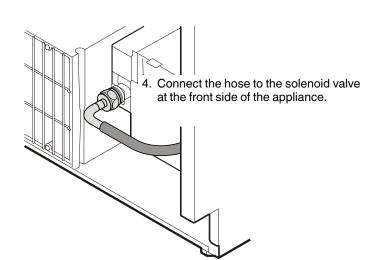


8. Connect the hose to the shut-off tap. Open the shut-off tap and check the system for leakage.

Important!

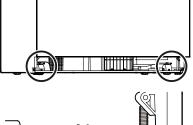
After the ice maker has been switched on, the water supply system must be bled. See the section Bleeding the ice maker in the operating instructions.





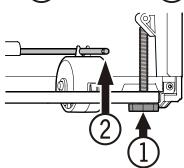
Levelling the appliance

1. Adjust the height of the appliance at the front by twisting the adjustable feet ① (A/F 27). Use the open-ended spanner provided.



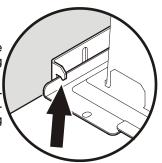
Caution!

The front feet of the appliance must be firmly placed on the floor.



 Adjust the height of the appliance at the rear by turning the adjusting bars 2.

Turn the adjusting bars clockwise until the compressor mounting plate touches the anti-tipping bracket.

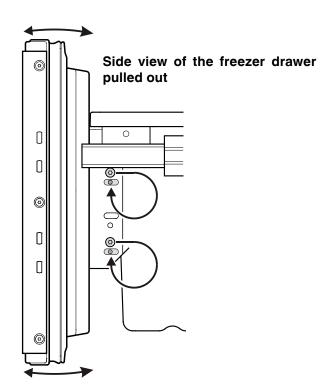


Adjusting the front of the drawer

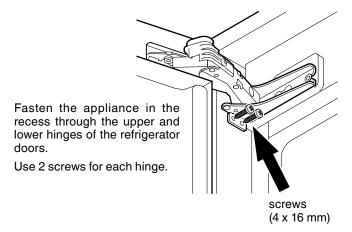
If required, the front of the freezer drawers can be adjusted.

Transfer the screws shown in the illustration (on the left and right sides of the freezer drawer) individually to the long slots below.

Tighten the screws in the front of the drawer once it is in the right position.



Fasten the appliance in the recess

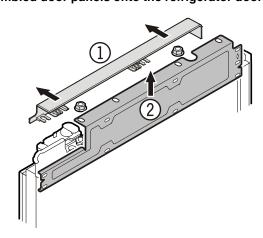


Before fitting the door panels

Remove the cover ① and unscrew the attachment bracket ② from the refrigerator doors. These attachment brackets will be mounted onto the refrigerator door panels.

Important!

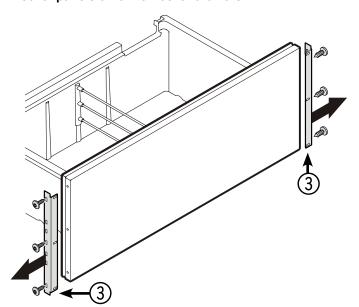
The securing nuts are needed for re-mounting the preassembled door panels onto the refrigerator doors.



Unscrew the attachment brackets ③ from the freezer drawers. These attachment brackets will be mounted onto the freezer panels.

Important!

The screws are needed for re-mounting the pre-assembled freezer panels onto the freezer drawers.

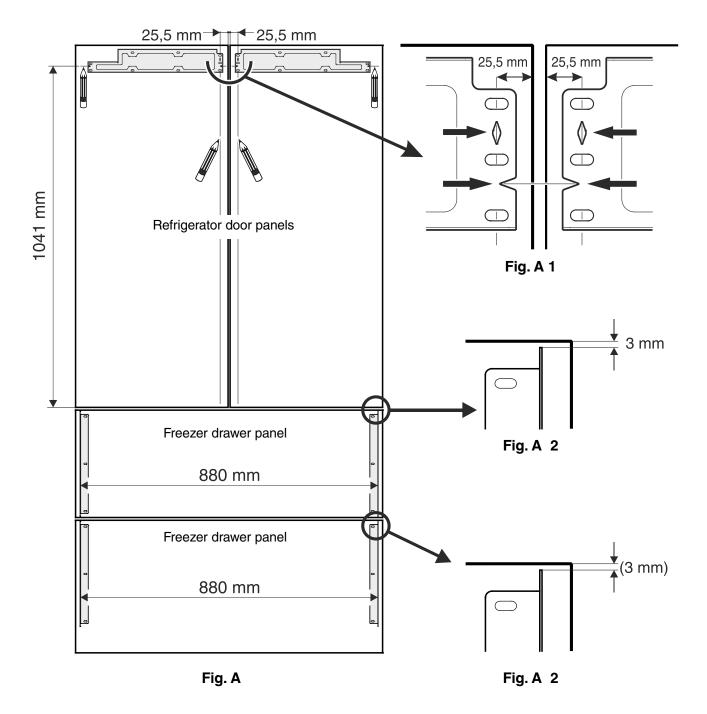


Mounting the attachment brackets onto the door panels

Mark lines on the refrigerator door panels as shown in Fig. A.

Align the dismounted brackets of the refrigerator doors to the lines on the refrigerator door panels as shown in **Fig. A 1.** Fasten each bracket with any hole wherever possible using a minimum of 6 screws 4 x 16 mm.

Fasten the brackets provided onto the freezer drawer panels using three screws (4 x 16 mm) for each bracket (Fig. A2).



Mounting the refrigerator panel

The description is for one panel only. The procedure is the same for both panels.

- 1. Open the refrigerator door and suspend the refrigerator panel on the top adjusting pins (fig. B).
- 2. Screw securing nuts onto the adjusting pins and slightly tighten (fig. B).

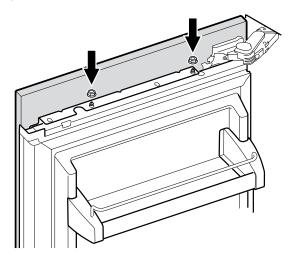


fig. B

- 3. Close the refrigerator door and check the height of the panel.
- 4. Adjust the height of the panel if necessary. Undo the securing nuts and use the adjusting pins to adjust (fig. C).

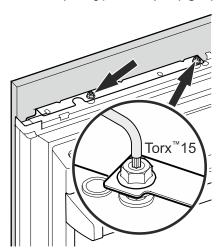
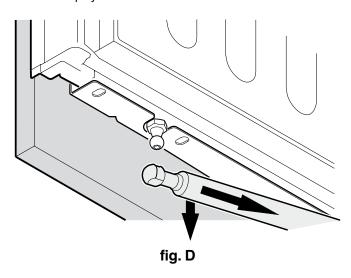


fig. C

To make it possible to fasten the refrigerator panel at the bottom the soft-stop cylinder must be dismantled.

6. Grasp the soft-stop cylinder and pull down (Fig. D). The soft-stop cylinder retracts in the detached state.



7. Transfer the lower edge of the attachment bracket onto the panel using a pencil. (fig. E). Remove the panel from the refrigerator door.

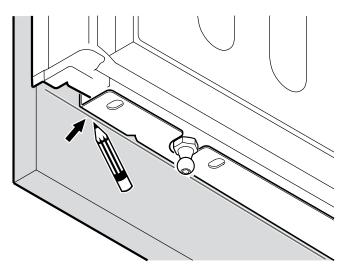
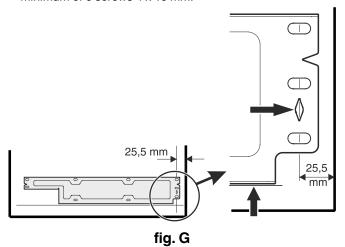


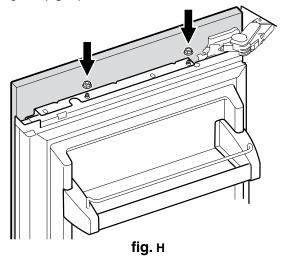
fig. E

Dismantle the lower attachment bracket from the refrigerator door. Align the bracket to the lines on the refrigerator door panel. (fig. G).

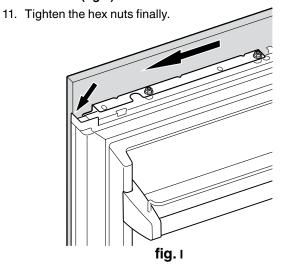
Fasten the bracket with any hole wherever possible using a minimum of 6 screws 4×16 mm.



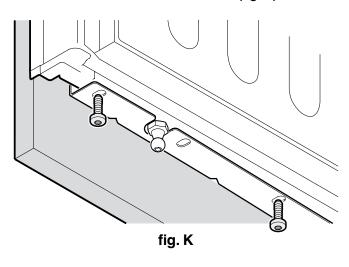
- 8. Open the refrigerator door and suspend the refrigerator panel on the top adjusting pins (fig. H).
- Screw securing nuts onto the adjusting pins and slightly tighten (fig. H).



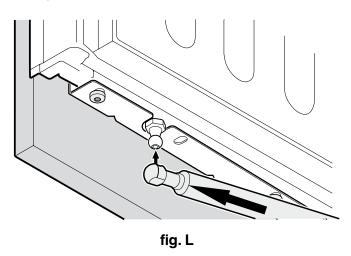
10. Move the panel to the left until it makes contact with the center rail (fig. I).



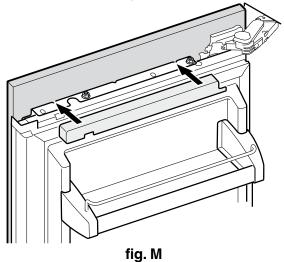
12. Fasten the refrigerator panel using the same screws that held the lower bracket before removal (fig. K).



Extend the soft-stop cylinder and connect with the ball stud (fig. L).

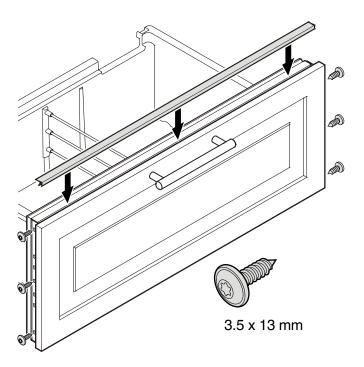


14. Click cover into place (fig. M).



Mounting the freezer panels

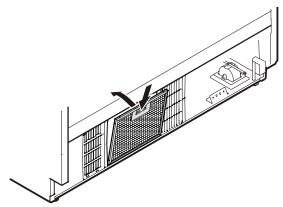
- Pull out the top freezer drawer and screw on the pre-assembled panel. The same screws must be used as those used to screw on the attachment brackets (3.5 x 13).
- Close the freezer drawer and check the position of the panel. Adjust the height of the panel by undoing the left and right screws. Tighten the screws.
- 3. Pull out the bottom freezer drawer and mount the panel in the same way.
- 4. For both drawers, cover the gap between the drawer and the panel with the cover strips supplied. Remove the protective film from the trim and insert into the gap at the top.



Mounting the dust filter

The supplied dust filter prevents that dirt enters the motor compartment, reducing the refrigeration performance. Therefore always install the dust filter.

- 1. Pull the bottom freezer drawer right out.
- Remove the protective film from the dust filter. Insert the filter at the bottom, press the button down and click the filter into place.

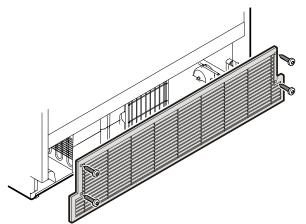


Mounting the ventilation grille

Important!

To ensure fault-free operation of the appliance, you must install the supplied ventilation grille.

Do not obstruct the ventilation opening or cover it with a panel!





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