

Gebruik-  
saanwijzing

User Manual

Notice d'utili-  
sation

Benutzerin-  
formation

Vriezer

Freezer

Congélateur

Gefriergerät

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Subject to change without notice.

## SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damages that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

### **Children and vulnerable people safety**

- This appliance can be used by children aged 8 years and above and by persons with reduced capabilities provided that they have been given instruction and/or supervision regarding the safe use of the appliance and understand the potential hazards involved.
- Do not let children play with the appliance.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.
- Keep all packaging away from children and dispose of it appropriately.

### **General Safety**

- This appliance is intended to be used in household and similar applications such as:
  - Farm houses; staff kitchen areas in shops, offices and other working environments
  - By clients in hotels, motels, bed and breakfast and other residential type environments
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons in order to avoid a hazard.

## SAFETY INSTRUCTIONS

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### Installation



**WARNING!** Only a qualified person must install this appliance.

- Remove all the packaging and the transit bolts.
- Do not install or use a damaged appliance.
- Follow the installation instruction supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Make sure the air can circulate around the appliance.
- Wait at least 4 hours before connecting the appliance to the power supply. This is to allow the oil to flow back in the compressor.
- Do not install the appliance close to radiators or cookers, oven or hobs.
- The rear of the appliance must stand against the wall.
- Do not install the appliance where there is direct sunlight.

- Do not install this appliance in areas that are too humid or too colds, such as the construction appendices, garages or wine cellars.
- When you move the appliance, lift it by the front edge to avoid scratching the floor.

### Electrical connection



**WARNING!** Risk of fire and electrical shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the electrical components (e.g. mains plug, mains cable, compressor). Contact the Authorised Service Centre or an

electrician to change the electrical components.

- The mains cable must stay below the level of the mains plug.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

## Use



**WARNING!** Risk of injury, burns, electrical shock or fire.

- Do not change the specification of this appliance.
- Do not put electrical appliances (e.g. ice cream makers) in the appliance unless they are stated applicable by the manufacturer.
- Be careful not to cause damage to the refrigerant circuit. It contains isobutane (R600a), a natural gas with a high level of environmental compatibility. This gas is flammable.
- If damage occurs to the refrigerant circuit, make sure that there are no flames and sources of ignition in the room. Ventilate the room.
- Do not let hot items to touch the plastic parts of the appliance.
- Do not put soft drinks in the freezer compartment. This will create pressure on the drink container.
- Do not store flammable gas and liquid in the appliance.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not touch the compressor or the condenser. They are hot.
- Do not remove or touch items from the freezer compartment if your hands are wet or damp.

- Do not freeze again food that has been thawed.
- Obey the storage instructions on the packaging of frozen food.

## Care and cleaning



**WARNING!** Risk of injury or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- This appliance contains hydrocarbons in the cooling unit. Only a qualified person must do the maintenance and the recharging of the unit.
- Regularly examine the drain of the appliance and if necessary, clean it. If the drain is blocked, defrosted water collects in the bottom of the appliance.

## Disposal

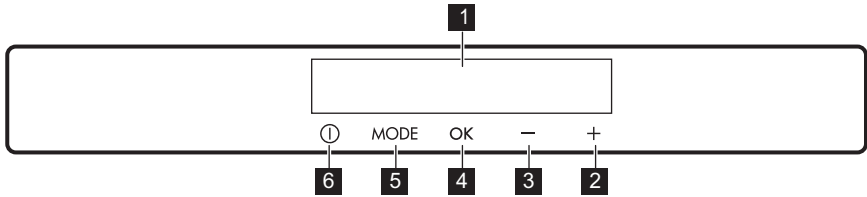


**WARNING!** Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door to prevent children and pets to be closed inside of the appliance.
- The refrigerant circuit and the insulation materials of this appliance are ozone-friendly.
- The insulation foam contains flammable gas. Contact your municipal authority for information on how to discard the appliance correctly.
- Do not cause damage to the part of the cooling unit that is near the heat exchanger.

## OPERATION

### Control Panel

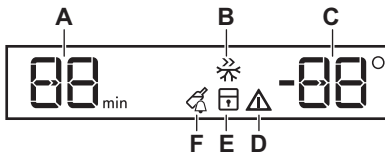


- |                                    |                 |
|------------------------------------|-----------------|
| <b>1</b> Display                   | <b>5</b> Mode   |
| <b>2</b> Temperature warmer button | <b>6</b> ON/OFF |
| <b>3</b> Temperature colder button |                 |
| <b>4</b> OK                        |                 |

It is possible to change predefined sound of buttons by pressing together Mode and

temperature colder button for a few seconds. Change is reversible.

### Display



- A.** Timer indicator
- B.** FastFreeze function
- C.** Temperature indicator
- D.** Alarm indicator
- E.** ChildLock function
- F.** DrinksChill function

### Switching on

1. Connect the mains plug to the power socket.
2. Press the appliance ON/OFF if the display is off. The temperature indicators show the set default temperature.

**i** The alarm buzzer could operate after few seconds.  
To reset the alarm refer to "High temperature alarm".

To select a different set temperature refer to "Temperature regulation".

If "dEMo" appears on the display, refer to "Troubleshooting".

### Switching off

1. Press the appliance ON/OFF for 5 seconds.  
The display switches off.
2. Disconnect the mains plug from the power socket.

### Temperature regulation

Set the temperature of the appliance by pressing the temperature regulators.  
Default set temperature:

- -18°C for the freezer

The temperature indicators show the set temperature.



The set temperature will be reached within 24 hours. After a power failure the set temperature remains stored.

## High temperature alarm

An increase in the temperature in the freezer compartment (for example due to an earlier power failure) is indicated by flashing the alarm icon and freezer temperature indicators, and sounding of buzzer.

Press any button.

The buzzer switches off.

The freezer temperature indicator shows the highest temperature reached for a few seconds, then displays the set temperature again.



The alarm indicator continues to flash until the normal conditions are restored.

## FastFreeze function

The FastFreeze function accelerates the freezing of fresh food and, at the same time, protects foodstuffs already stored from undesirable warming.

1. Press the Mode button until the corresponding icon appears. The FastFreeze indicator flashes.
2. Press the OK button to confirm. TheFastFreeze indicator is shown. This function stops automatically after 28 hours.

To switch off the function before its automatic end repeat the procedure until the FastFreeze indicator goes off.



The function switches off by selecting a different set temperature.

## Door open alarm

An acoustic alarm will sound if the door is left open for a few minutes. The door open alarm conditions are indicated by:

- a flashing Alarm indicator;

- an acoustic buzzer.

When normal conditions are restored (door closed), the alarm will stop. The buzzer can also be switched off by pressing any button.

## ChildLock function

Activate the ChildLock function to lock the buttons from unintentional operation.

1. Press Mode until the corresponding icon appears.

The ChildLock indicator flashes.

2. Press OK to confirm.

The ChildLock indicator is shown.

To deactivate the ChildLock function, repeat the procedure until the ChildLock indicator goes off.

## DrinksChill function

The DrinksChill function is to be used to set an acoustic alarm at the preferred time, useful for example when a recipe requires to cool down food products for a certain period of time.

It is also useful when a reminder is needed in order not to forget the bottles placed in the freezer for fast cooling.

1. Press Mode until the corresponding icon appears. The DrinksChill indicator flashes. The Timer shows the set value (30 minutes) for a few seconds.
2. Press the Timer regulator to change the Timer set value from 1 to 90 minutes.
3. Press OK to confirm. TheDrinksChill indicator is shown. The Timer start to flash (min). At the end of the countdown the DrinksChill indicator flashes and an audible alarm sounds. Press OK to switch off the sound and terminate the function.

To switch off the function repeat the procedure until the DrinksChill goes off.



It is possible to change the time at any time during the countdown and at the end by pressing the Temperature colder button and the Temperature warmer button.

## DAILY USE



**WARNING!** Refer to Safety chapters.

### Cleaning the interior

Before using the appliance for the first time, the interior and all internal accessories should be washed with lukewarm water and some neutral soap to remove the typical smell of a brand-new product, then dried thoroughly.



**CAUTION!** Do not use detergents, abrasive powders, chlorine or oil-based cleaners as they will damage the finish.

### Freezing fresh food

The freezer compartment is suitable for freezing fresh food and storing frozen and deep-frozen food for a long time.

To freeze fresh food activate the FastFreeze function and place the food to be frozen in the freezer compartment.

Place the fresh food to be frozen in the top compartment.

The maximum amount of food that can be frozen in 24 hours is specified on the **rating plate**, a label located on the inside of the appliance.

The freezing process lasts 24 hours: during this period do not add other food to be frozen.

When the freezing process is completed, return to the required temperature (see "FastFreeze Function").

### Storage of frozen food

When first starting-up or after a period out of use, before putting the products in the compartment let the appliance run at least 2 hours on the higher settings.



**WARNING!** In the event of accidental defrosting, for example due to a power failure, if the power has been off for longer than the value shown in the technical characteristics chart under "rising time", the defrosted food must be consumed quickly or cooked immediately and then re-frozen (after cooling).

### Thawing

Deep-frozen or frozen food, prior to being used, can be thawed in the refrigerator compartment or at room temperature, depending on the time available for this operation.

Small pieces may even be cooked still frozen, directly from the freezer: in this case, cooking will take longer.

### Ice-cube production

This appliance is equipped with one or more trays for the production of ice-cubes.



Do not use metallic instruments to remove the trays from the freezer.

1. Fill these trays with water
2. Put the ice trays in the freezer compartment.

## Cold accumulators

The freezer contains at least one cold accumulator which increases storage time in the event of a power cut or breakdown.

## Frozen Food Calendar



The symbols show different types of frozen goods.

The numbers indicate storage times in months for the appropriate types of frozen goods. Whether the upper or lower value of the indicated storage time is valid depends on the quality of the foods and treating before freezing.

## HINTS AND TIPS

### Normal operating sounds

The following sounds are normal during operation:

- A faint gurgling and bubbling sound from coils sound when refrigerant is pumped.
- A whirring and pulsating sound from the compressor when refrigerant is pumped.
- A sudden cracking noise from inside appliance caused by thermic dilatation (a natural and not dangerous physical phenomenon).
- A faint click noise from the temperature regulator when the compressor switches on or off.

### Hints for energy saving

- Do not open the door frequently or leave it open longer than absolutely necessary.
- If foreseen, do not remove the cold accumulators from the freezer basket.

### Hints for freezing

To help you make the most of the freezing process, here are some important hints:

- the maximum quantity of food which can be frozen in 24 hours is shown on the rating plate;
- the freezing process takes 24 hours no further food to be frozen should be added during this period;
- freeze only top quality, fresh and thoroughly cleaned, foodstuffs;
- prepare food in small portions to enable it to be rapidly and completely frozen

and to make it possible subsequently to thaw only the quantity required;

- wrap up the food in aluminium foil or polythene and make sure that the packages are airtight;
- do not allow fresh, unfrozen food to touch food which is already frozen, thus avoiding a rise in temperature of the latter;
- lean foods store better and longer than fatty ones; salt reduces the storage life of food;
- water ices, if consumed immediately after removal from the freezer compartment, can possibly cause the skin to be freeze burnt;
- it is advisable to show the freezing in date on each individual pack to enable you to keep tab of the storage time.

### Hints for storage of frozen food

To obtain the best performance from this appliance, you should:

- make sure that the commercially frozen foodstuffs were adequately stored by the retailer;
- be sure that frozen foodstuffs are transferred from the foodstore to the freezer in the shortest possible time;
- not open the door frequently or leave it open longer than absolutely necessary;
- once defrosted, food deteriorates rapidly and cannot be refrozen;
- do not exceed the storage period indicated by the food manufacturer.



## CARE AND CLEANING

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**WARNING!** Refer to Safety chapters.

### General warnings



**CAUTION!** Unplug the appliance before carrying out any maintenance operation.



This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.



The accessories and parts of the appliance are not suitable for washing in a dishwasher.

### Periodic cleaning



**CAUTION!** Do not pull, move or damage any pipes and/or cables inside the cabinet.



**CAUTION!** Take care of not to damage the cooling system.



**CAUTION!** When moving the cabinet, lift it by the front edge to avoid scratching the floor.

The equipment has to be cleaned regularly:

1. Clean the inside and accessories with lukewarm water and some neutral soap.

2. Regularly check the door seals and wipe clean to ensure they are clean and free from debris.
3. Rinse and dry thoroughly.
4. If accessible, clean the condenser and the compressor at the back of the appliance with a brush. This operation will improve the performance of the appliance and save electricity consumption.

### Defrosting the freezer

The freezer compartment is frost free. This means that there is no build up of frost when it is in operation, neither on the internal walls nor on the foods.

### Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

1. Disconnect the appliance from electricity supply.
2. Remove all food.
3. Clean the appliance and all accessories.
4. Leave the door/doors open to prevent unpleasant smells.



**WARNING!** If you want to keep the appliance switched on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

## TROUBLESHOOTING

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**WARNING!** Refer to Safety chapters.

### What to do if...

| Problem                         | Possible cause                 | Solution                 |
|---------------------------------|--------------------------------|--------------------------|
| The appliance does not operate. | The appliance is switched off. | Switch on the appliance. |

| Problem  | Possible cause  | Solution  |
|--|---|---|
|  | The mains plug is not connected to the mains socket correctly.                  | Connect the mains plug to the mains socket correctly.   |
|  | There is no voltage in the mains socket.  | Connect a different electrical appliance to the mains socket. Contact a qualified electrician.  |
| The appliance is noisy.  | The appliance is not supported properly.  | Check if the appliance stands stable.   |
| Audible or visual alarm is on.   | The cabinet has been recently switched on or the temperature is still too high. | Refer to "Door open alarm" or "High temperature alarm".   |
|  | The temperature in the appliance is too high.                                   | Refer to "Door open alarm" or "High temperature alarm".   |
|  | The door is left open.  | Close the door.   |
|  | The temperature in the appliance is too high.                                   | Contact a qualified electrician or contact the nearest Authorised Service Centre.   |
| A rectangular symbol is shown instead of numbers on the Temperature Display. | Temperature sensor problem.   | Contact the nearest Authorised Service Centre (the cooling system will continue to keep food products cold, but temperature adjustment will not be possible). |
| The lamp does not work.  | The lamp is in stand-by.  | Close and open the door.  |
| The lamp does not work.  | The lamp is defective.  | Contact the nearest Authorised Service Centre.  |
| The compressor operates continually.   | Temperature is set incorrectly.   | Refer to "Operation".   |
|  | Many food products were put in at the same time.                                | Wait some hours and then check the temperature again.   |
|  | The room temperature is too high.   | Refer to climate class chart on the rating plate.   |
|  | Food products placed in the appliance were too warm.                            | Allow food products to cool to room temperature before storing.   |
|  | The door is not closed correctly.   | Refer to "Closing the door".  |
|  | The FastFreeze is switched on.  | Refer to "FastFreeze function".   |

| Problem   | Possible cause  | Solution  |
|---|---|---|
| There is too much frost and ice.  | The door is not closed correctly or the gasket is deformed/dirty.                       | Refer to "Closing the door".  |
| The compressor does not start immediately after pressing the FastFreeze, or after changing the temperature. | This is normal, no error has occurred.  | The compressor starts after a period of time.   |
| Water flows on the floor.   | The melting water outlet is not connected to the evaporative tray above the compressor. | Attach the melting water outlet to the evaporative tray.  |
| Temperature cannot be set.  | The FastFreeze or Shopping function is switched on.                                     | Switch off FastFreeze or Shopping manually, or wait until the function resets automatically to set the temperature. Refer to "FastFreeze or Shopping function". |
| dEMO appears on the display.  | The appliance is in demonstration mode.   | Keep the OK pressed for approximately 10 seconds until a long sound is heard and display shuts off for a short time.  |
| The temperature in the appliance is too low/too high.   | The temperature regulator is not set correctly.   | Set a higher/lower temperature.   |
|   | The food products' temperature is too high.   | Let the food products temperature decrease to room temperature before storage.  |
|   | The door has been opened often.   | Open the door only if necessary.  |
|   | There is no cold air circulation in the appliance.                                      | Make sure that there is cold air circulation in the appliance.  |



If the advice does not lead to the desired result, contact the nearest Authorised Service Centre.

## Replacing the lamp

The appliance is equipped with a longlife LED interior light.

Only service is allowed to replace the lighting device. Contact your Authorised Service Centre.

## Closing the door

1. Clean the door gaskets.
2. If necessary, adjust the door. Refer to assembly instructions.
3. If necessary, replace the defective door gaskets. Contact the Authorised Service Centre.

# INSTALLATION

## Location

**i** Refer to the assembly instructions for the installation.

To ensure best performance, install the appliance well away from sources of heat such as radiators, boilers, direct sunlight etc. Make sure that air can circulate freely around the back of the cabinet.

## Positioning

Install the appliance in a dry, well ventilated indoors where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance.

| Cli-<br>mate<br>class | Ambient temperature |
|-----------------------|---------------------|
| SN                    | +10°C to + 32°C     |
| N                     | +16°C to + 32°C     |
| ST                    | +16°C to + 38°C     |
| T                     | +16°C to + 43°C     |

**i** Some functional problems might occur for some types of models when operating outside of that range. The correct operation can only be guaranteed within the specified temperature range. If you have any doubts regarding where to install the appliance, please turn to the vendor, to our customer service or to the nearest Authorised Service Centre.

## Electrical connection

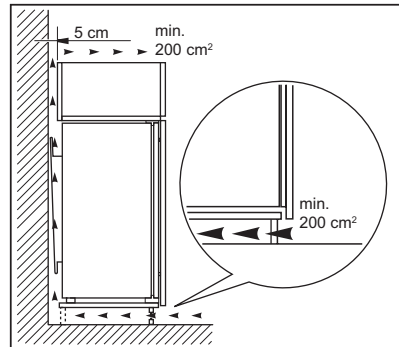
- Before plugging in, ensure that the voltage and frequency shown on the rating plate correspond to your domestic power supply.
- The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the

domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a qualified electrician.

- The manufacturer declines all responsibility if the above safety precautions are not observed.
- This appliance complies with the E.E.C. Directives.

## Ventilation requirements

The airflow behind the appliance must be sufficient.



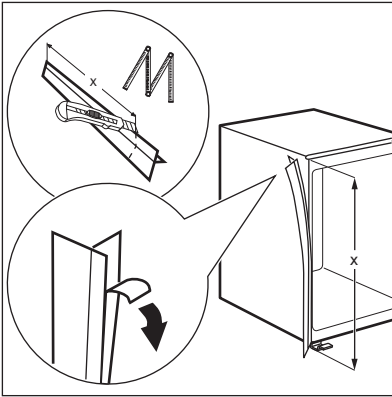
**CAUTION!** Refer to the assembly instructions for the installation.

## Installing the appliance

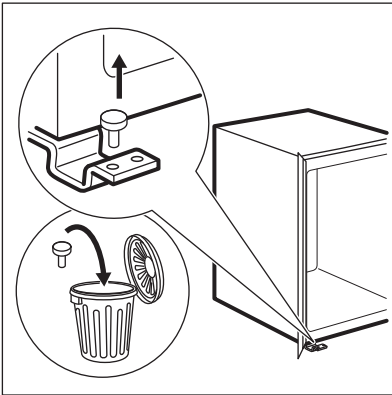


**CAUTION!** Make sure that the mains cable can move freely.

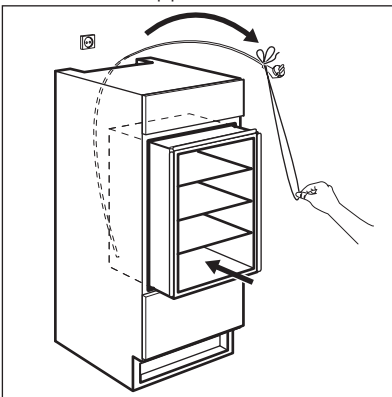
1. Apply the adhesive sealing strip to the appliance as shown in figure.



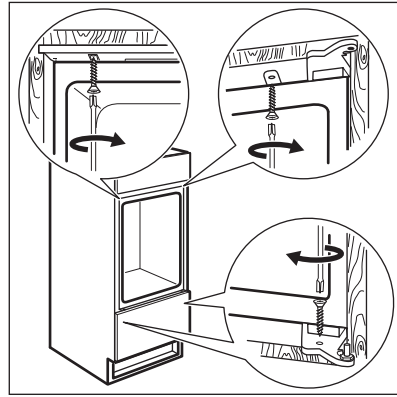
2. Remove the red cover as shown in figure .



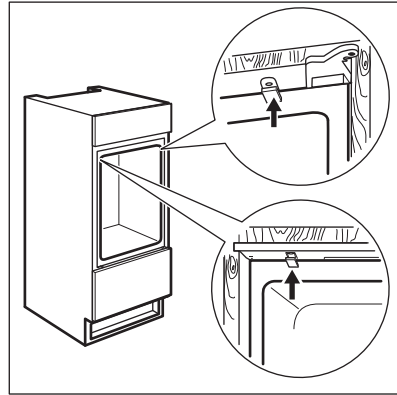
3. Install the appliance in the niche.



4. Attach the appliance to the niche with 4 screws.



5. Fix the covers on the screws.

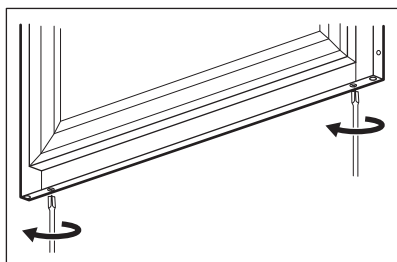


Do a final check to make sure that:

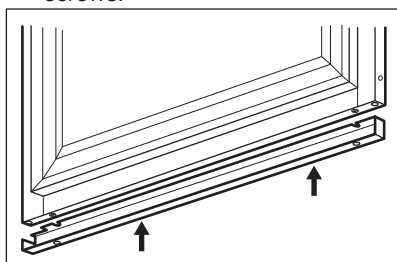
- All screws are tightened.
- The sealing strip is attached tightly to the cabinet.
- The door opens and closes correctly.

### Assembly instructions for the compensator lower part of the door

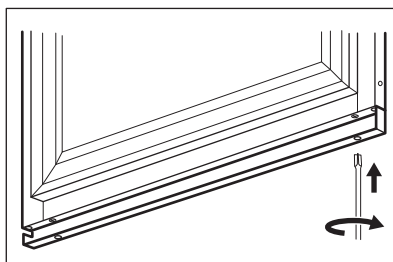
1. With the door open, loosen the two screws situated in the lower part without unscrewing them completely.



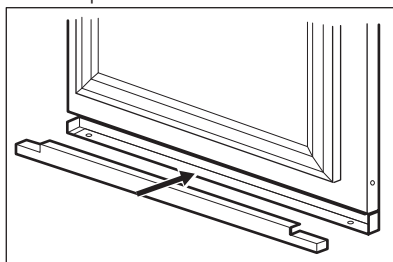
2. Position the steel compensator as indicated in the figure and insert the upper part under the head of the screws.



3. Align the compensator with the steel door panel and tighten the screws.



4. Insert the steel carter inside the compensator as indicated in the figure.



## TECHNICAL DATA



### Technical data

|                          |       |         |
|--------------------------|-------|---------|
| Dimensions of the recess |       |         |
| Height                   | mm    | 1780    |
| Width                    | mm    | 560     |
| Depth                    | mm    | 550     |
| Rising time              | Hours | 24      |
| Voltage                  | Volts | 230-240 |
| Frequency                | Hz    | 50      |

The technical information is situated in the rating plate, on the external or internal side of the appliance and in the energy label.

## ENVIRONMENT CONCERNS

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Please recycle all materials marked with the symbol . Dispose of all packaging materials appropriately and help to protect the environment, and future generations. Do not dispose of electrical equipment marked with the  symbol along with the

general house hold waste. Dispose all electrical goods via applicable local authority collections, or at local authority or, commercial recycling centres.