Thinking of you
Electrolux



EUX2245AOX

EN UPRIGHT FREEZER

USER MANUAL

CONTENTS

1. SAFETY INSTRUCTIONS 3
2. CONTROL PANEL 5
3. DAILY USE 7
4. HELPFUL HINTS AND TIPS 8
5. CARE AND CLEANING 8
6. WHAT TO DO IF... 9
7. INSTALLATION 11
8. NOISES 15
9. TECHNICAL DATA 16

WE'RE THINKING OF YOU

Thank you for purchasing an Electrolux appliance. You've chosen a product that brings with it decades of professional experience and innovation. Ingenious and stylish, it has been designed with you in mind. So whenever you use it, you can be safe in the knowledge that you'll get great results every time.

Welcome to Electrolux.

Visit our website for:

Get usage advice, brochures, trouble shooter, service information:
www.electrolux.com

Register your product for better service:
www.RegisterElectrolux.com

Buy Accessories, Consumables and Original spare parts for your appliance:
www.electrolux.com/shop

CUSTOMER CARE AND SERVICE

We recommend the use of original spare parts.
When contacting Service, ensure that you have the following data available.
The information can be found on the rating plate. Model, PNC, Serial Number.

Warning / Caution-Safety information

General information and tips

Environmental information

Subject to change without notice.

1. ⚠ SAFETY INSTRUCTIONS

In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.
For the safety of life and property keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

1.1 Children and vulnerable people safety

- 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 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.
- Keep all packaging well away from children. There is risk of suffocation.
- If you are discarding the appliance pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent playing children to suffer electric shock or to close themselves into it.
- If this appliance featuring magnetic door seals is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make that spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.

1.2 General safety

⚠ **WARNING!**

Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

- The appliance is intended for keeping foodstuff and/or beverages in a normal household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses and by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments;
  - catering and similar non-retail applications.
- Do not use a mechanical device or any artificial means to speed up the thawing process.
- Do not use other electrical appliances (such as ice cream makers) inside of refrigerating appliances, unless they are approved for this purpose by the manufacturer.
- Do not damage the refrigerant circuit.
- The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.

  During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged.

  If the refrigerant circuit should become damaged:
  - avoid open flames and sources of ignition
  - thoroughly ventilate the room in which the appliance is situated
- It is dangerous to alter the specifications or modify this product in any way. Any damage to the cord may cause a short-circuit, fire and/or electric shock.

⚠ **WARNING!**
Any electrical component (power cord, plug, compressor) must be replaced by a certified service agent or qualified service personnel to avoid hazard.

1. Power cord must not be lengthened.
2. Make sure that the power plug is not squashed or damaged by the back of the appliance. A squashed or damaged power plug may overheat and cause a fire.
3. Make sure that you can come to the mains plug of the appliance.
4. Do not pull the mains cable.
5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
6. You must not operate the appliance without the lamp cover (if foreseen) of interior lighting.

- This appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Avoid prolonged exposure of the appliance to direct sunlight.
- Bulb lamps (if foreseen) used in this appliance are special purpose lamps selected for household appliances use only. They are not suitable for household room illumination.

1.3 Daily Use

- Do not put hot pot on the plastic parts in the appliance.
- Do not store flammable gas and liquid in the appliance, because they may explode.
- Do not place food products directly against the air outlet on the rear wall. (If the appliance is Frost Free)
- Frozen food must not be re-frozen once it has been thawed out.
- Store pre-packed frozen food in accordance with the frozen food manufacturer's instructions.
- Appliance's manufacturers storage recommendations should be strictly adhered to. Refer to relevant instructions.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Ice lollies can cause frost burns if consumed straight from the appliance.

1.4 Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.

1.5 Installation



For electrical connection carefully follow the instructions given in specific paragraphs.

- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In that case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation follow the instructions relevant to installation.
- Wherever possible the back of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) to prevent possible burn.
- The appliance must not be located close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.
- Connect to potable water supply only (If a water connection is foreseen).

1.6 Service

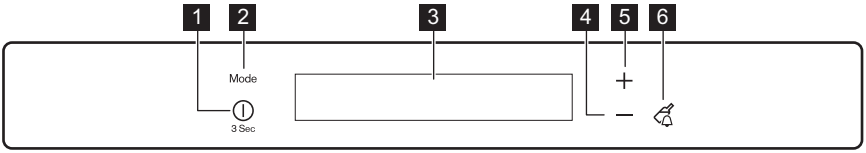
- Any electrical work required to do the servicing of the appliance should be carried out by a qualified electrician or competent person.

- This product must be serviced by an authorized Service Centre, and only genuine spare parts must be used.

1.7 Environment Protection

This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. The insulation foam contains flammable gases: the appliance shall be disposed according to the applicable regulations to obtain from your local authorities. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. The materials used on this appliance marked by the symbol ♺ are recyclable.

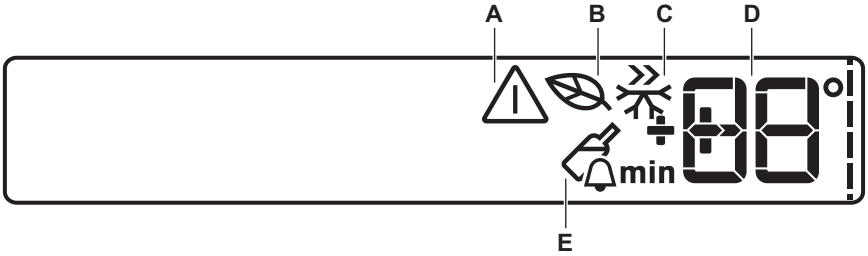
2. CONTROL PANEL



1 ON/OFF button
2 Mode button
3 Display
4 Temperature colder button
5 Temperature warmer button
6 Drink Chill button

It is possible to change predefined sound of buttons to a loudly one by pressing together Mode button and Temperature colder button for some seconds. Change is reversible.

2.1 Display



A) Alarm indicator
B) EcoMode
C) FastFreeze mode
D) DrinksChill and Temperature indicator
E) DrinksChil mode

After selection of the Mode or the Temperature button the animations ---- starts.
After selection of the temperature the animation flashes for a few minutes.

2.2 Switching on

To switch on the appliance do these steps:

1. Connect the mains plug to the power socket.
2. Press the ON/OFF button if the display is off.
3. The alarm buzzer could operate after few seconds.

   To reset the alarm refer to "High temperature alarm".
4. If DEMO appears on the display, the appliance is in demonstration mode. Refer to "What to do if..." paragraph.
5. The temperature indicators show the set default temperature.

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

2.3 Switching off

To switch off the appliance do these steps:

1. Press the ON/OFF button for 3 seconds.
2. The display switches off.
3. To disconnect the appliance from the power disconnect the mains plug from the power socket.

2.4 Temperature regulation

The set temperature of the freezer may be adjusted by pressing the temperature button.
Set default temperature:

• -18°C for the freezer

The temperature indicator shows the set temperature.
The set temperature will be reached within 24 hours.

After a power failure the set temperature remains stored.

2.5 EcoMode

For optimal food storage select the EcoMode .
To switch on the function:

1. Press the Mode button until the corresponding icon appears.

   The temperature indicator shows the set temperature:

   – for the freezer: -18°C

To switch off the function:

1. Press the Mode button to select another function or nothing.

The function switches off by selecting a different set temperature.

2.6 FastFreeze mode

To switch on the function:

1. Press the Mode button until the corresponding icon appears.

This function stops automatically after 52 hours.
To switch off the function before its automatic end:

1. Press the Mode button to select another function or nothing.

The function switches off by selecting a different freezer set temperature.

2.7 DrinksChill mode

The DrinksChill mode is to be used to set an acoustic alarm at the preferred time, useful for example when a recipe requires to cool down a mixture for a certain period of time, or when a reminder is needed in order not to forget the bottles placed in the freezer for fast cooling.
To switch on the function:

1. Press the DrinkChill button.

   The DrinksChill indicator appears.

   The Timer shows the set value (30 minutes).
2. Press the Temperature colder button and Temperature warmer button to change the Timer set value from 1 to 90 minutes.
3. The Timer start to flash (min).

At the end of the countdown the DrinksChill indicator flashes and an audible alarm sounds:

1. Remove any drinks contained in the freezer compartment.
2. Press the DrinkChill button to switch off the sound and terminate the function.

It is possible to deactivate the function at any time during the countdown:

1. Press the DrinkChill button.
2. The DrinksChill indicator goes off.

It is possible to change the time during the countdown and at the end by press-

ing the Temperature colder button and the Temperature warmer button.

2.8 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 and freezer temperature indicators
- sounding of buzzer.

To reset the alarm:

1. Press any button.
2. The buzzer switches off.
3. The freezer temperature indicator shows the highest temperature reached for a few seconds. Then show again the set temperature.
4. The alarm indicator appears until the normal conditions are restored.

When the alarm has returned the alarm indicator goes off.

2.9 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:

- flashing Alarm indicator
- acoustic buzzer

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

3. DAILY USE

3.1 Cleaning the interior

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

Do not use detergents or abrasive powders, as these will damage the finish.

If DEMO appears on the Display, the appliance is in demonstration mode: refer to “WHAT TO DO IF...” paragraph.

3.2 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 Fast Freeze function at least 24 hours before placing the food to be frozen in the freezer compartment.
Place the fresh food to be frozen in the two top compartments.
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.
After 24 hours, when the freezing process is completed, return to the required temperature (see "Temperature regulation").

3.3 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.

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).

3.4 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.

3.5 Ice-cube production

This appliance is equipped with one or more trays for the production of ice-cubes. Fill these trays with water, then put them in the freezer compartment.

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

3.6 Cold accumulators

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

4. HELPFUL HINTS AND TIPS

4.1 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 hrs. is shown on the rating plate;
- the freezing process takes 24 hours. No further food to be frozen should be added during this period;
- only freeze 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.

4.2 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.

5. CARE AND CLEANING

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.

5.1 Periodic cleaning

The equipment has to be cleaned regularly:

- clean the inside and accessories with lukewarm water and some neutral soap.
- regularly check the door seals and wipe clean to ensure they are clean and free from debris.
- rinse and dry thoroughly.

Do not pull, move or damage any pipes and/or cables inside the cabinet.
Never use detergents, abrasive powders, highly perfumed cleaning products or wax polishes to clean the interior as this will damage the surface and leave a strong odour.

Clean the condenser (black grill) 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.

Take care of not to damage the cooling system.

Many proprietary kitchen surface cleaners contain chemicals that can attack/damage the plastics used in this appliance. For this reason it is recommended that the outer casing of this appliance is only cleaned with warm water with a little washing-up liquid added.

After cleaning, reconnect the equipment to the mains supply.

5.2 Defrosting of the freezer

The freezer compartment of this model, on the other hand, is a "no frost" type. This means that there is no buildup of frost when it is in operation, neither on the internal walls nor on the foods.
The absence of frost is due to the continuous circulation of cold air inside the compartment, driven by an automatically controlled fan.

5.3 Periods of non-operation

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

- **disconnect the appliance from electricity supply**
- remove all food
- defrost (if foreseen) and clean the appliance and all accessories
- leave the door/doors ajar to prevent unpleasant smells.

If the cabinet will be kept on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

6. WHAT TO DO IF…

WARNING!
Before troubleshooting, disconnect the mains plug from the mains socket.
Only a qualified electrician or competent person must do the troubleshooting that is not in this manual.

Problem	Possible cause	Solution
The appliance does not operate.	The appliance is switched off.	Switch on the appliance.
	The mains plug is not connected to the mains socket correctly.	Connect the mains plug to the mains socket correctly.

Problem	Possible cause	Solution
	The appliance has no power. There is no voltage in the mains socket.	Connect a different electrical appliance to the mains socket. Contact a qualified electrician.
The buzzer sounds. The Alarm light flashing.	The temperature in the freezer is too high.	Refer to "Excessive Temperature Alarm".
	The door is not closed correctly.	Refer to "Door open alarm".
The compressor operates continually.	The temperature is not set correctly.	Set a higher temperature.
	The door is not closed correctly.	Refer to "Closing the door".
	The door has been opened too frequently.	Do not keep the door open longer than necessary.
	The product temperature is too high.	Let the product temperature decrease to room temperature before storage.
	The room temperature is too high.	Decrease the room temperature.
	The FastFreeze mode is switched on.	Refer to "FastFreeze mode".
The temperature in the freezer is too low.	The temperature regulator is not set correctly.	Set a higher temperature.
	The FastFreeze mode is switched on.	Refer to "FastFreeze mode".
The temperature in the freezer is too high.	The temperature regulator is not set correctly.	Set a lower temperature.
	Many products are stored at the same time.	Store less products at the same time.
	Products are too near to each other.	Store products so that there is cold air circulation.
Upper or lower square is shown in the temperature display.	An error has occurred in measuring the temperature	Call your service representative (the cooling system will continue to keep food products cold, but temperature adjustment will not be possible).

Problem	Possible cause	Solution
DEMO appears on the Display.	The appliance is in demonstration mode (DEMO).	Keep pressed approximately 10sec the Mode button since a long sound of buzzer is heard and the Display shut off for a short while: appliance start works regularly.

6.1 Replacing the lamp

The appliance is equipped with a longlife LED interior light.
Only service is allowed to replace the lighting device. Contact your Service Center .

6.2 Closing the door

1. Clean the door gaskets.
2. If necessary, adjust the door. Refer to "Installation".
3. If necessary, replace the defective door gaskets. Contact the Service Center.

7. INSTALLATION

7.1 Positioning

WARNING!
If you are discarding an old appliance that has a lock or catch on the door, you must ensure that it is made unusable to prevent young children being trapped inside.

The appliance shall have the plug accessible after installation.

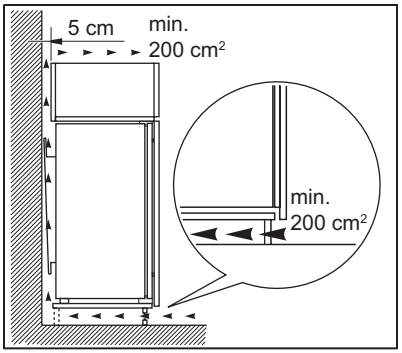
Install this appliance at a location where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

Climate 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

7.2 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.

7.3 Ventilation requirements

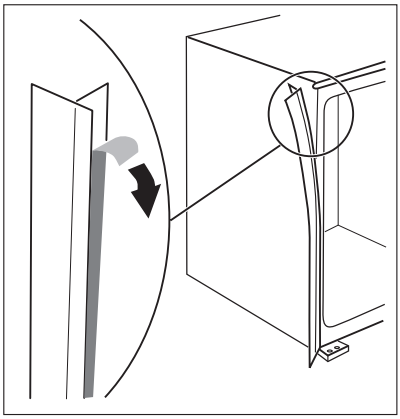


The airflow behind the appliance must be sufficient.

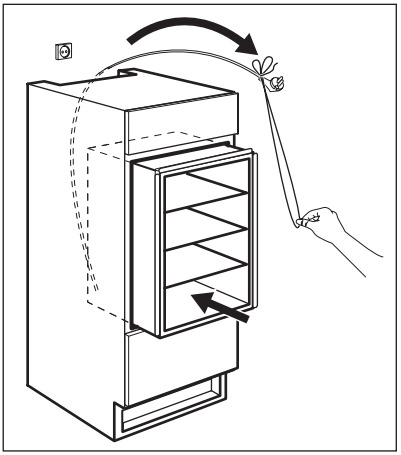
7.4 Installing the appliance

Do the following steps:

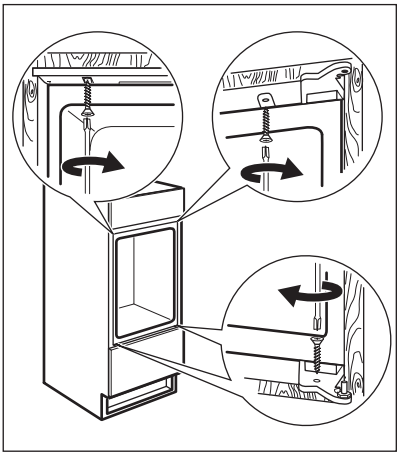
CAUTION!
Make sure that the mains cable can move freely.



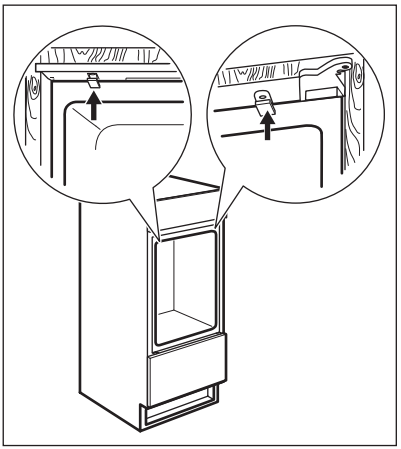
Apply the adhesive sealing strip to the appliance as shown in figure.



Install the appliance in the niche.



Attach the appliance to the niche with 4 screws.



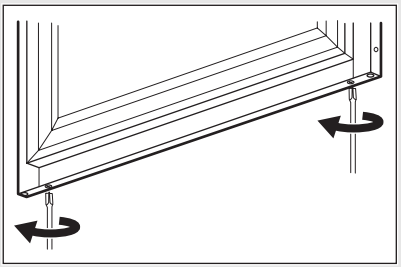
Fix the covers on the screws.

Do a final check to make sure that:

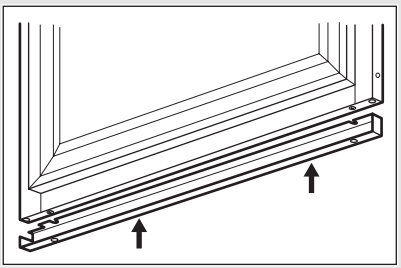
- All screws are tightened.

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

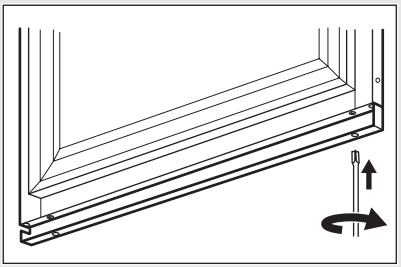
7.5 Assembly instructions for the compensator lower part of the door



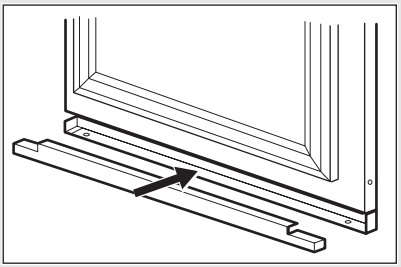
With the door open, loosen the two screws situated in the lower part without unscrewing them completely.



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



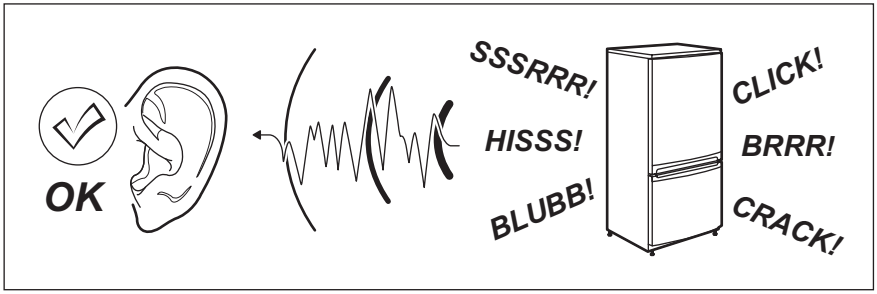
Align the compensator with the steel door panel and tighten the screws.

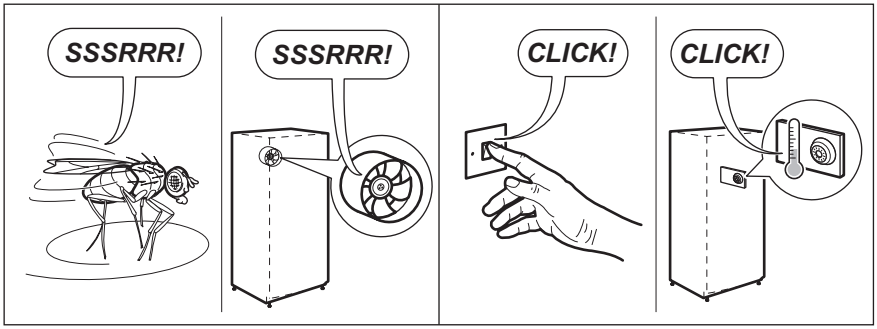


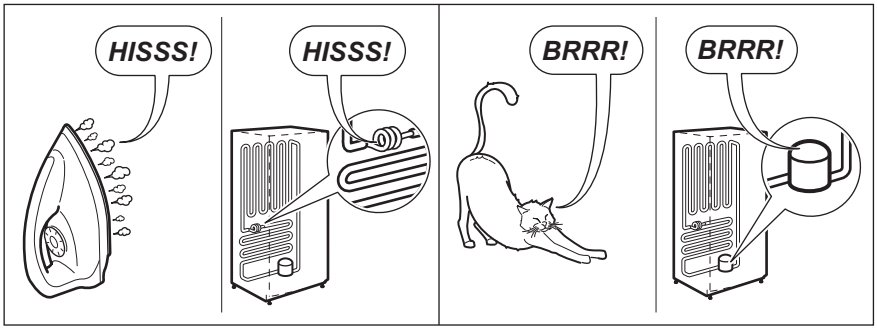
Insert the steel carter inside the compensator as indicated in the figure.

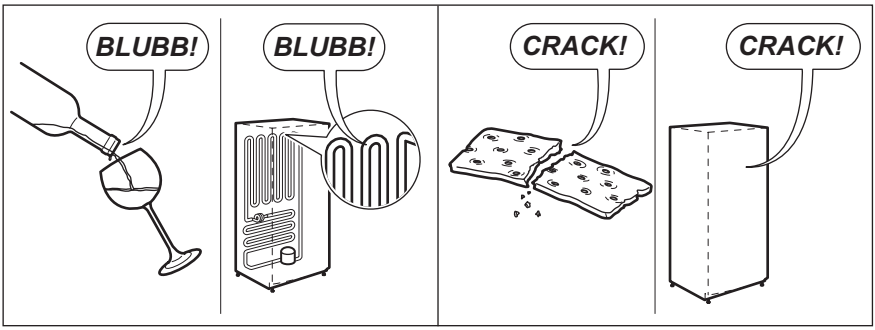
8. NOISES

There are some sounds during normal running (compressor, refrigerant circulation).









9. TECHNICAL DATA

Dimension of the recess		
	Height	1780 mm
	Width	560 mm
	Depth	550 mm
Rising Time		24 h
Voltage		230-240 V
Frequency		50 Hz

The technical information are situated in the rating plate on the internal left side of the appliance and in the energy label.

10. ENVIRONMENT CONCERNS

Recycle the materials with the symbol . Put the packaging in applicable containers to recycle it.
Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

www.electrolux.com/shop



222369625-A-452013

CE