Thinking of you Electrolux

Freezer

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Subject to change without notice



SAFFTY INFORMATION

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.

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 safetv.

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.

General safety



Caution! Keep ventilation openings clear of obstruction.

- The appliance is intended for keeping foodstuff and/or beverages in a normal household as explained in this instruction booklet.
- 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 igni-
- 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 shortcircuit, fire and/or electric shock.

Narning! 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 cover¹⁾ of interior liahtina.
- 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 lamps²⁾ used in this appliance are special purpose lamps selected for household appliances use only. They are not suitable for household room illumination.

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.3)
- 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 Iollies can cause frost burns if consumed straight from the appliance.

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.
- Never use a hair drier or other heating appliances to speed up defrosting. Excessive heat may damage the plastic interior, and humidity could enter the electric system making it live.

Installation

Important! 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
- The appliance must not be located close to radiators or cookers.

¹⁾ If the lamp cover is foreseen.

²⁾ If the lamp is foreseen.

³⁾ If the appliance is Frost Free.

- Make sure that the mains plug is accessible after the installation of the appliance.
- Connect to potable water supply only. ⁴⁾

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.

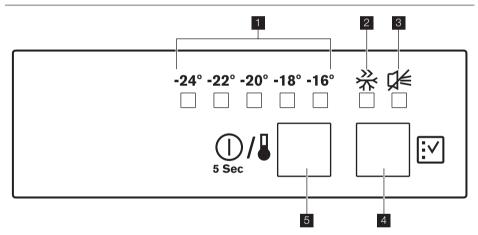
Environment Protection



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 \triangle are recyclable.

CONTROL PANEL



- 1 Temperature indicators
- 2 Action Freeze light
- 3 Alarm light
- 4 Alarm reset button / Action Freeze button
- 5 ON/OFF/ Temperature set button

Switching on

Insert the plug into the wall socket. If the Temperature indicator is not illuminated, press ON/OFF button.

If the temperature inside the appliance is too warm the Alarm light will flash and the Alarm buzzer starts.

Press the Alarm reset button to switch off the Alarm buzzer

4) If a water connection is foreseen.

Switching off

- 1. Press the ON/OFFbutton for few sec-
- 2. All Temperature indicators will light up and then count down in 3 steps.
- 3. Disconnect the mains plug from the mains socket to disengage the appliance completely.

Temperature regulation

- 1. Press the Temperature set button. The temperature indicator will flash.
- 2. Select a new temperature by pressing the Temperature set button repeatedly.
- 3. The Temperature indicator will stop flashing after a while.

The temperature indicator shows the set temperature.

The set temperature will be reached within 24 hours.

Keep in mind that the temperature inside the appliance also depends on:

- room temperature
- how often the door is opened
- quantity of food stored
- location of the appliance.

Action Freeze function

- 1. Press the Action Freeze button.
- 2. The Action Freeze light will light up.

Important! This function stops automatically after approx. 52 hours. It is possible to deactivate the function at any time by pressing the Action Freeze button.

The Action Freeze light will switch off.

High temperature alarm

Temperature increase in the freezer compartment (for example due to an earlier power failure or door is open) is indicated by:

- Alarm light flashing.
- sounding of buzzer.

The buzzer can be switched off by pressing the Alarm reset button.

When normal conditions are restored the Alarm light will stop flashing and the buzzer turn off automatically.

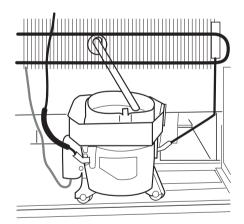
FIRST USE

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.

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

Check that the drain hose at the rear of the cabinet discharges into the drip tray.



DAILY USE

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 small amount of fresh foods it is not necessary to change the present setting.

To freeze fresh food activate the Action Freeze function 24 hours before placing the

food to be frozen in the freezer compartment.

It is possible to place the fresh food to be frozen in all compartments except the lowest.

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.

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.

The freezer baskets ensure that it is quick and easy to find the food package you want. If large quantities of food are to be stored, remove all drawers except for the bottom basket which needs to be in place to provide good air circulation. On all shelves except for the top shelf it is possible to place food that protrude 15 mm from the door.

Important! In the event of accidental defrosting, for example due to a power failure, if the power has been off for longer that 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).

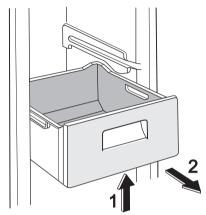
Thawing

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.

Removal of freezing baskets from the freezer

The freezing baskets have a limit stop to prevent their accidental removal or falling out. At the time of its removal from the freezer, pull the basket towards yourself and, upon reaching the end point, remove the basket by tilting its front upwards. At the time of putting it back, slightly lift the front of the basket to insert it into the freezer. Once you are over the end points, push the baskets back in their position.



HELPEUL HINTS AND TIPS

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.

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



↑ 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.

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.

Important! 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 or a vacuum cleaner. This operation will improve the performance of the appliance and save energy consumption.

Important! Take care of not to damage the cooling system.

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

Many proprietary kitchen surface cleaners contain chemicals that can attack/damage the plastics used in this appliance. For this reason use a soft cloth rinsed in warm water and neutral soap emulsion for cleaning external surfaces.

Important! Do not use detergents or abrasive paste as these will damage the paint, or stainless steel anti finger print coatina.

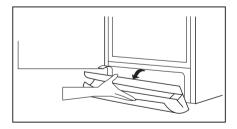
After cleaning, reconnect the equipment to the mains supply.

Cleaning the ventilation grille

The ventilation grille can be removed for washina.

Make sure the door is open and then:

- 1. Loosen the upper edge of the grille by pulling outward/downward.
- 2. Pull the grille straight out to completely remove it.
- 3. Vacuum clean under the cabinet.



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.

Periods of non-operation

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

- 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.

Important! 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.

WHAT TO DO IF...

During operation of the appliance some smaller but annoying trouble can often occur, which does not require calling a technician out. In the following chart information is given about them to avoid unnecessary charges on service.

Important! The operation of the appliance goes with certain sounds (compressor and

circulating sound). This not means a trouble, but a normal operation.

Important! The appliance operates discontinuously, so the stopping of compressor does not mean being no current. That is why you must not touch the electrical parts of the appliance before breaking the circuit.

goes with certain sounds (compressor and preaking the circuit.		
Problem	Possible cause	Solution
The appliance is noisy.	The appliance is not supported properly.	Check if the appliance stands sta- ble (all feet and wheels should be on the floor). Refer to "Levelling".
The buzzer sounds. The Alarm light flashing.	The temperature in the freezer is too high.	Refer to "Temperature Alarm"
Three Temperature indicators flashing.	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).
The compressor runs continuously.	The Temperature regulator may be set incorrectly.	Set a warmer 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 food temperature is too high.	Let the food temperature decrease to room temperature before storage.
	The room temperature is too warm.	Decrease the room temperature.
There is too much frost and ice.	The door is not closed correctly.	Refer to "Closing the door".
	The door gasket is deformed or dirty.	Refer to "Closing the door".
The temperature in the appliance is too cold.	The Temperature regulator may be set incorrectly.	Set a warmer temperature.
The temperature in the appliance is too warm.	The Temperature regulator may be set incorrectly.	Set a lower temperature.
	The door is not closed correctly.	Refer to "Closing the door".
	The food temperature is too high.	Let the food temperature decrease to room temperature before storage.

Problem	Possible cause	Solution
The temperature in the freezer is too warm.	Food is too near to each other.	Store food so that there is cold air circulation.
	Large quantities of food to be frozen were put in at the same time.	Insert smaller quantities of food to be frozen at the same time.
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.
	The appliance has no power. There is no voltage in the mains socket.	Connect another electrical appli- ance to the mains socket. Check fuse. Contact a qualified electri- cian.
Door interferes with ventilation grill.	The appliance is not levelled.	Refer to "Levelling".
Misaligned door	The appliance is not levelled.	Refer to "Levelling".

As much as the advice does not lead to result, call the nearest brand-mark service.

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.

TECHNICAL DATA

Dimension		
	Height	1750 mm
	Width	595 mm
	Depth	623 mm
Rising Time		18 h
Voltage		230 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.

INSTALLATION

Read the "Safety Information" carefully for your safety and correct operation of the appliance before installing the appliance.

climate class indicated on the rating plate of the appliance:

Positioning

Install this appliance at a location where the ambient temperature corresponds to the

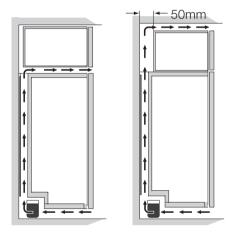
Climate class	Ambient temperature
SN	+10°C to + 32°C
N	+16°C to + 32°C
ST	+16°C to + 38°C
Т	+16°C to + 43°C

Location

To ensure best performance, if the appliance is positioned below an overhanging wall unit, the minimum distance between the top of the cabinet and the wall unit must be at least 40 mm. Ideally, however, the appliance should not be positioned below overhanging wall units.

The ventilation space can be:

- directly above the appliance
- behind and above the top cupboard.
 In this case, the space behind the top cupboard must be at least 50 mm deep.



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.

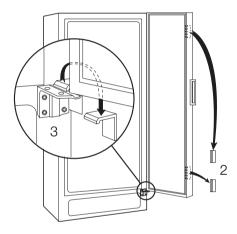
Removing the transport support

Your appliance is equipped with transport support to secure the door during transportation.

To remove them do these steps:

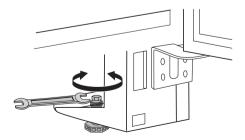
- 1. Open the door.
- Remove the transport support from the door sides.
- 3. Remove the transport support from the lower hinge (some models).

Important! Some models are fitted with a silencing pad under the cabinet. Do not remove this pad.

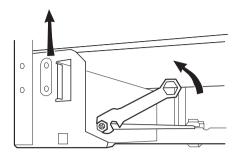


Levelling

When placing the appliance ensure that it stands level. If necessary adjust the feet using the adjustment spanner supplied.



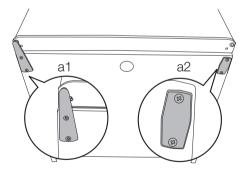
On some models the wheels in the backside can be adjusted by turning the nut on the threaded rod to the left to raise the appliance and to the right to lower the appliance.



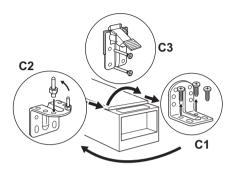
Door reversibility

To change the opening direction of the door, do these steps:

- Remove the plug from the power socket.
- Remove the ventilation grille. Remove the filling and install it on the opposite side of the grille.
- 3. Lay down the appliance back side down on a wooden support.
- Unscrew the upper hinge (a1) and the cover washer (a2) and install this on the opposite side.

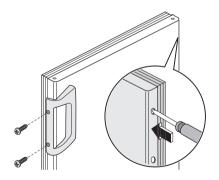


- 5. Unscrew the lower hinge (C1). Move the pin to the opposite side (C2).
 - Unscrew and move the pedal to the opposite side (C3).
 - Screw on the lower hinge on the opposite side.

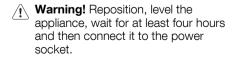


- 6. Tighten the pin with the adjustment spanner supplied.
- 7. Raise the appliance and install the ventilation grille.
- Unscrew the handle. On the opposite side remove the hole covers by driving a 3-4 mm drift or drill into them. Install the handle.

Install the hole covers provided within the accessory bag.



9. Put the cabinet in position.



Do a final check to make sure that:

All screws are tightened.

- The magnetic seal adheres to the cabinet.
- The door opens and closes correctly.



Narning! If the ambient temperature is cold (i.e. in Winter), the gasket may not fit perfectly to the cabinet. In that case, wait for the natural fitting of the gasket.

ENVIRONMENTAL CONCERNS

The symbol a on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative

consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.





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