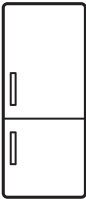


EN3489MFX
EN3489MFW



EN Fridge Freezer

User Manual



CONTENTS

1. SAFETY INFORMATION.....	2
2. SAFETY INSTRUCTIONS.....	4
3. OPERATION.....	6
4. DAILY USE.....	8
5. CARE AND CLEANING.....	10
6. TROUBLESHOOTING.....	10
7. INSTALLATION.....	13
8. TECHNICAL DATA.....	14

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.

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

CUSTOMER CARE AND SERVICE

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number.

The information can be found on the rating plate.

 **Warning / Caution-Safety information**

 **General information and tips**

 **Environmental information**

Subject to change without notice.

1. 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.

1.1 Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the 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.

1.2 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.

2. SAFETY INSTRUCTIONS

2.1 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.
- At first installation or after reversing the door 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.
- Before carrying out any operations on the appliance (e.g. reversing the door), remove the plug from the power socket.
- Do not install the appliance close to radiators or cookers, ovens or hobs.
- Do not install the appliance where there is direct sunlight.
- Do not install this appliance in areas that are too humid or too cold, 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.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- 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.

2.3 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

2.2 Electrical connection



WARNING!

Risk of fire and electrical shock.

- The appliance must be earthed.

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.

2.4 Internal light

- The type of lamp used for this appliance is not suitable for household room illumination

2.5 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.

2.6 Disposal



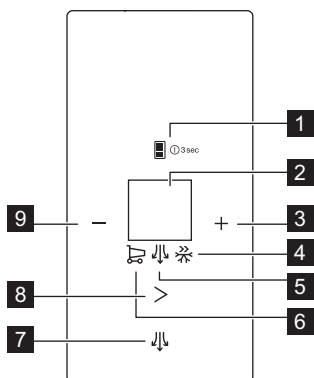
WARNING!

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.

3. OPERATION

3.1 Control panel

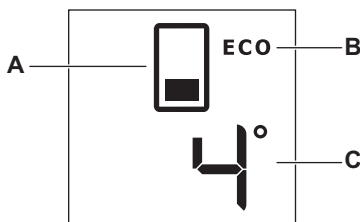


1. Compartment select key and ON/OFF key
2. Display
3. Temperature warmer key
4. FastFreeze indicator
5. ExtraHumidity indicator
6. ShoppingMode indicator
7. ExtraHumidity key
8. Mode key
9. Temperature colder key

It is possible to change predefined sound of buttons by pressing together temperature warmer key and

temperature colder key for 3 seconds. Change is reversible.

Display



- A. Compartment indicator
- B. EcoMode function

- C. Temperature compartment indicator

3.2 ON/OFF

Plug the appliance into electrical mains socket.

Appliance automatically turns ON when plugged into an electrical mains socket.


1. Turn OFF the appliance by pressing the ON/OFF key for 3 seconds.
2. Turn ON the appliance by pressing the ON/OFF key.

3.3 Temperature regulation

1. Select the fridge or freezer compartment by pressing the compartment select key.
2. Press the temperature warmer or colder key to set the temperature as desire.

- The default temperature settings:
- +4°C for fridge compartment;
 - -18°C for freezer compartment.

The temperature indicator shows the set temperature.


-  Once the maximum or minimum temperature is set, pressing the key again will not change temperature setting. The audible sound is heard.

3.4 Active mode

Active mode allows to change any setting in the appliance.


To switch on active mode, open the door or hold any button for 1 second until the audible signal is heard.

The icons illuminate.

-  The active mode switches off automatically after 30 seconds.

3.5 Temperature boost functions: ShoppingMode and FastFreeze

The temperature boost functions rapidly decrease the temperature in desired compartment for proper food storage reason. We suggest activating the ShoppingMode to chill the products more rapidly to avoid warming the other food which is already in the refrigerator and FastFreeze function to provide rapid decreasing the temperature in the freezer, allowing fresh food to freeze quickly.

-  This functions stop automatically as follows:
- ShoppingMode after 6 hours;
 - FastFreeze after 52 hours.

If at least one of the temperature boost functions is activated, the temperature indicator is switched off as long as the function is activated.

1. To switch on the ShoppingMode press mode key once.
The ShoppingMode indicator appears.
2. To switch on the ShoppingMode and FastFreeze together press mode key twice.

The ShoppingMode and FastFreeze indicators appear.

3. To switch on the FastFreeze press mode key three times.

The FastFreeze indicator appears.


4. To deactivate the functions press mode key until the FastFreeze and/or ShoppingMode indicators switch off.

3.6 EcoMode

EcoMode function is activated if the set temperature for desired compartment is as follows :

- 4°C for fridge compartment;
- -18°C for freezer compartment

The EcoMode indicator is shown when the function is activated.

-  This settings guarantee minimum energy consumption and proper food preservation characteristics.

3.7 ExtraHumidity mode

If you need to increase the humidity in the refrigerator, we suggest activating the ExtraHumidity function.

1. To switch on the function press ExtraHumidity key.
The ExtraHumidity indicator illuminates.
2. To deactivate the function press ExtraHumidity key until the ExtraHumidity indicator switches off.

3.8 DEMO mode

DEMO mode allows to operate the panel without activating the appliance.

- To activate the mode, press mode key 9 times, until **dE** appears on the display.
- To deactivate the mode, press mode key for approximately 10 seconds.
The appliance returns to regular mode.

3.9 High temperature alarm

An increase in the temperature in the freezer compartment (for example due to

an earlier power failure or door is open) is indicated by:

- flashing the compartment select key and compartment indicator;
- acoustic buzzer.

To reset the alarm press any key.

The buzzer switches off.

The alarm indicators continue to flash until the normal conditions are restored.

3.10 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 the compartment select key and compartment 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 key.

4. DAILY USE



WARNING!

Refer to Safety chapters.

4.1 Initial power on



CAUTION!

Before inserting the power plug in to the outlet and switching on the cabinet for the first time, leave the appliance standing upright for at least 4 hours. This will assure a sufficient amount of time for the oil to return to the compressor. Otherwise the compressor or electronic components may sustain damage.

4.2 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 with the FastFreeze function turned on. The freezer drawers 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 drawer which needs to be in place to provide good air circulation. On all shelves it is possible to place food that protrude until 15 mm from the door.

4.3 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 food it is not necessary to change the present setting.

To freeze fresh food activate the FastFreeze function at least 24 hours before placing the food to be frozen in the freezer compartment.

Place the 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.

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

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



In this condition, the refrigerator compartment temperature might drop below 0°C. If this occurs reset the temperature regulator to a warmer setting.

4.4 Storage of the food in a fridge compartment

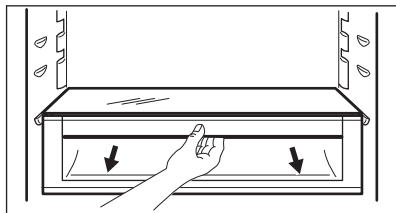
Cover or wrap the food, particularly if it has a strong flavour.

Position the food so that air can circulate freely around it.

Keep the food on all shelves no closer than 20 mm from the rear wall and 15 mm from the door.

4.5 FreshZone module

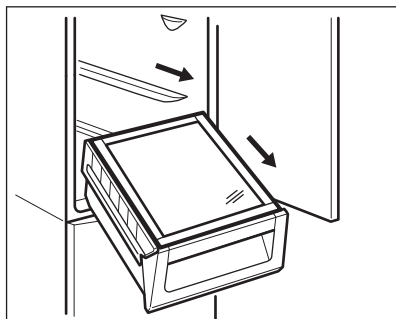
The drawer inside the module is suitable for storing fresh food like fish, meat, seafood, because the temperature is lower here than in the rest of the fridge.



CAUTION!

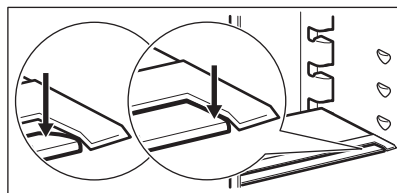
Before placing or removing the FreshZone module inside the appliance, pull out the SpacePlus drawer and glass cover.

The FreshZone module is equipped with runners. At the time of its removal from the fridge compartment pull the module towards yourself and remove the basket by tilting its front downwards.



4.6 Humidity control

The glass shelf incorporates a device with slits (adjustable by means of a sliding lever), which makes it possible to regulate the humidity in the vegetable drawer(s).



4.7 FREESTORE

The refrigerator compartment is equipped with a device that allows rapid cooling of food and keeps a more uniform temperature in the compartment.

This device activates automatically when needed, for example for a quick temperature recovery after door opening or when the ambient temperature is high.

5. CARE AND CLEANING



WARNING!

Refer to Safety chapters.

5.1 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.

5.2 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.

The lowest shelf, dividing the cooler compartment from the compartment can be removed only for cleaning. To remove pull out the shelf straight.



To make sure fully functionality of the FreshZone compartment the lowest shelf and cover plates must be put back in their original position after cleaning.

The cover plates above the drawers in the compartment can be taken out for cleaning.

5.3 Defrosting

Your appliance 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. The absence of frost is due to the continuous circulation of cold air inside the compartment, driven by an automatically controlled fan. The defrost water drains out through a trough into a special container at the back of the appliance, over the motor compressor, where it evaporates.

5.4 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.

6. TROUBLESHOOTING



WARNING!

Refer to Safety chapters.

6.1 What to do if...

Problem	Possible cause	Solution
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 lamp does not work.	The lamp is in stand-by mode.	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"/"Control panel" chapter.
	Many food products were put in at the same time.	Wait a few 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 FastFreeze function is switched on.	Refer to "FastFreeze function".
	The ShoppingMode function is switched on.	Refer to "ShoppingMode function".
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 some time.
The compressor does not start immediately after pressing the ShoppingMode or after changing the temperature.	This is normal, no error has occurred.	The compressor starts after some time.
Water flows inside the refrigerator.	The water outlet is clogged.	Clean the water outlet.

Problem	Possible cause	Solution
	Food products prevent water from flowing into the water collector.	Make sure that food products do not touch the rear plate.
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 ShoppingMode function is switched on.	Switch off FastFreeze or ShoppingMode manually, or wait until the function resets automatically to set the temperature. Refer to "FastFreeze or ShoppingMode function".
DEMO appears on the display.	The appliance is in demonstration mode.	Keep the mode key 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.
	Many food products were stored at the same time.	Store less food products at the same time.
	The FastFreeze function is switched on.	Refer to "FastFreeze function".
	The ShoppingMode function is switched on.	Refer to "ShoppingMode function".
There is too much condensed water on the rear wall of the refrigerator.	Door was opened too frequently.	Open the door only when necessary.
	Door was not closed completely.	Make sure the door is closed completely.
	Stored food was not wrapped.	Wrap food in suitable packaging before storing it in the appliance.
Door does not open easily.	You attempted to re-open the door immediately after closing.	Wait a few seconds between closing and re-opening of the door.



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

6.2 Replacing the lamp

The appliance is equipped with a longlife LED interior light.

7. INSTALLATION



WARNING!
Refer to Safety chapters.

7.1 Positioning

This appliance can be installed in a dry, well ventilated indoor 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

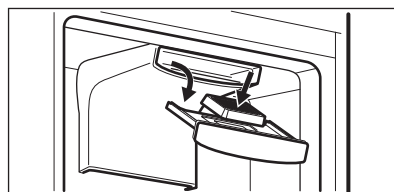
- Before plugging in, ensure that the voltage and frequency shown on the rating plate correspond to your domestic power supply.
- The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the domestic power supply socket is not earthed, connect the appliance 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.

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

7.3 Installation and replacing of the TASTEGUARD filter

On delivery the carbon filter is in a plastic bag to preserve performance. The filter should be placed in the drawer before the appliance is turned on.

1. Open the drawer.
2. Take the filter out of the plastic bag.
3. Insert the filter in the drawer.
4. Close the drawer.



To get the best performance the carbon air filter should be changed once every year.

New active air filters can be purchased from your local dealer.



The air filter is a consumable accessory and as such is not covered by the guarantee.

7.4 Installation of the appliance and door reversal



Please refer to separate instructions on installation (ventilation requirements, levelling) and door reversal.


8. TECHNICAL DATA


Height	1840 mm
Width	595 mm
Depth	647 mm
Rising time	17 h

Voltage	230 - 240 V
Frequency	50 Hz

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

9. ENVIRONMENTAL 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.

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