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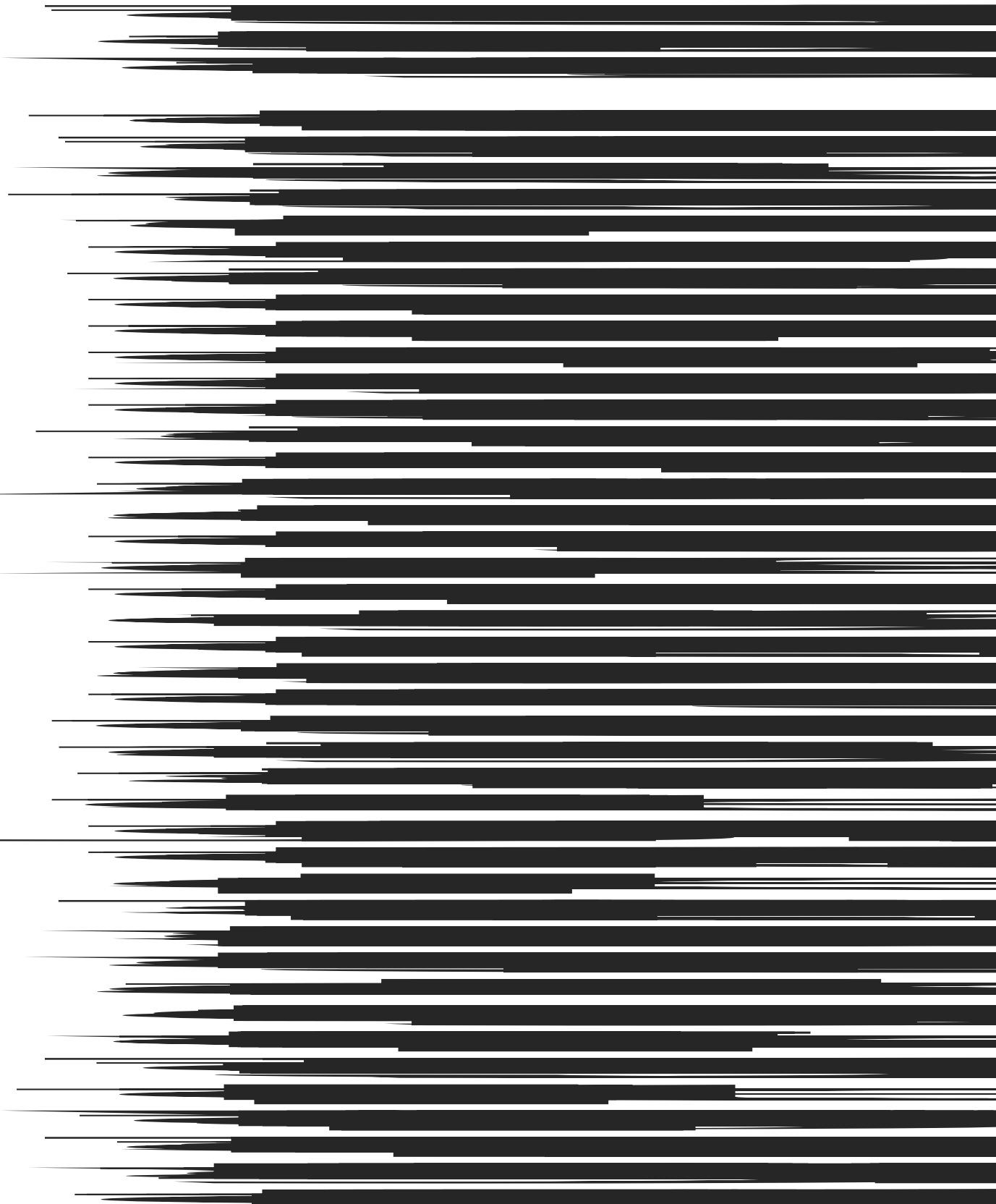
Thank you for purchasing this product.

Before using your refrigerator, please carefully read this instruction manual in order to maximize its performance. Store all documentation for subsequent use or for other owners. This product is intended solely for household use or similar applications such as:

- the kitchen area for personnel in shops, offices and other working environments
- on farms, by clientele of hotels, motels and other environments of a residential type
- at bed and breakfasts (B & B)
- for catering services and similar applications not for retail sale.

This appliance must be used only for purposes of storage of food, any other use is considered dangerous and the manufacturer will not be responsible for any omissions. Also, it is recommended that you take note of the warranty conditions.

SAFET INFORMATION



Scrapping old appliance



This appliance is marked according to the European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). WEEE contains both polluting substances (which can cause negative consequences for the environment) and basic components (which can be re-used). It is important to have WEEE subjected to specific treatments, in order to remove and dispose properly all pollutants, and recover and recycle all materials. Individuals can play an important role in ensuring that WEEE does not become an environmental issue; it is essential to follow some basic rules:

- WEEE should not be treated as household waste;
- WEEE should be handed over to the relevant collection points managed by the municipality or by registered companies. In many countries, for large WEEE, home collection could be present.

In many countries, when you buy a new appliance, the old one may be returned to the retailer who has to collect it free of charge on a one-to-one basis, as long as the equipment is of equivalent type and has the same functions as the supplied equipment.

Conformity

By placing the **CE** mark on this product, we are confirming compliance to all relevant European safety, health and environmental requirements which are applicable in legislation for this product.

INSTALLATION

WARNINGS:

- Do not install the appliance in a damp or wet location as this could compromise the insulation and result in leakage. Furthermore, on the exterior of the same, condensate could accumulate
- Do not place the appliance in locations outside or near sources of heat or exposed to direct sunlight.

The appliance operates properly within the range of environmental temperatures indicated:

- +10 +32°C for the climatic class SN
- +16 +32°C for the climatic class N
- +16 +38°C for the climatic class ST
- +16 +43°C for the climatic class T

(See the nameplate of the product)

- Do not place containers with liquids on top of the appliance.
- Wait at least 3 hours after final placement before placing the appliance in operation.

Electrical connection

After shipping, place the appliance vertically and wait at least 2 - 3 hours before connecting it to the electrical system. Before inserting the plug into the electrical socket, make sure that:

- The socket is earthed and in compliance with the law.
- The socket can withstand the maximum power load of the appliance, as indicated on the nameplate of the refrigerator.
- The power supply voltage is within the amounts indicated on the nameplate of the refrigerator.
- The cord must not be folded or compressed.
- The cord must be checked regularly and replaced solely by authorized technicians.
- The manufacturer declines any liability whenever these safety measures are not respected.

Appliance start-up

Remove all wrapping/packaging present inside the appliance and clean with water and baking soda or neutral soap.

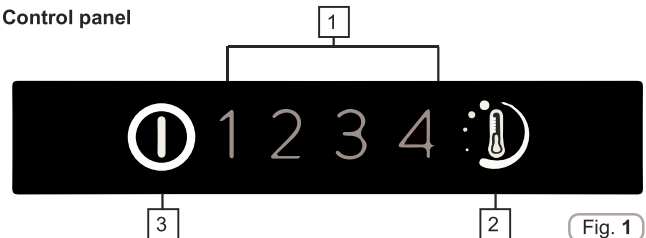
After the installation, wait 2 - 3 hours to allow time for the refrigerator/freezer to stabilize at normal working temperature, before placing fresh or frozen foods inside.

If the power cord becomes disconnected, wait at least five minutes before restarting the refrigerator/ freezer. At this point, the appliance is ready for use.

OPERATION

Turning On/Off

Control panel



1. Temperature indicator LED
2. Temperature control
3. ON/OFF button

Fig. 1

Turning the appliance ON:

Plug the appliance in, if all the temperature indicators LEDs are off, press ON/OFF (3) for 1 second. When you release the ON/OFF button (3) a temperature light will come on and the appliance will beep.

Turning the appliance OFF:

Press the ON/OFF button (3) for 1 second, when you release it, the temperature light will go out and the appliance will beep. In the event of a power failure, when the power comes back on, the appliance will run using the last saved setting.

Setting the temperature

Press the button for setting the temperature until you reach the level you want where level 1 is the warmest and level 4 is the coldest. Under normal operating conditions, we recommend using an intermediate setting (level 2)

On/Off 1 2 3 4

Press button (2) for less than 2 seconds to change the temperature level.

On/Off 1 2 3 4

Advanced settings menu:

Use this menu to set an intermediate level.

On/Off 1 2 3 4

Press button (2) for more than 2 seconds. When you release it, LED 2 will flash

On/Off 1 2 3 4

The next time you press button (2) for less than 2 seconds, the intermediate level will be set. This operation works in cycles every time you press the button.

On/Off 1 2 3 4

On/Off 1 2 3 4

If you do not press the button (2) for more than 5 seconds, the settings will be saved.

The temperature levels in advanced settings are set from warmest to coldest e.g. 2/2.1/2.3/2.4 which means there are 4 sub-levels for every main level.

Door open alarm

If the door is left open for longer than 90 seconds, an alarm is sounded. To turn it off, simply close the door or press button 2.

Refrigerator Compartment Fan (if present)

The fan is preset to OFF.

To activate, press the switch (Fig. 2).

To optimize energy consumption, it is recommended that you turn the fan on only when the ambient air temperature exceeds 28 to 30°C.

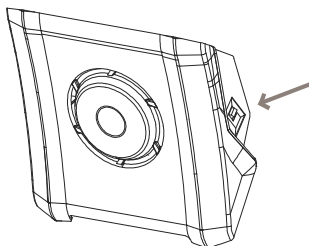


Fig. 2

CONSERVATION

- To maintain the best flavour, nourishment and freshness of foods, it is advisable to store them in the refrigerator compartment as shown in Fig. 5 below, making sure to wrap them in aluminium or plastic sheets or in appropriate covered containers to avoid cross-contamination.

Refrigerator zone

Fruit / Vegetables

- To decrease fruit and vegetable moisture losses they must be wrapped in plastic materials such as, for example, films or bags and then inserted in the fruit/vegetable zone. In this way rapid deterioration is avoided.

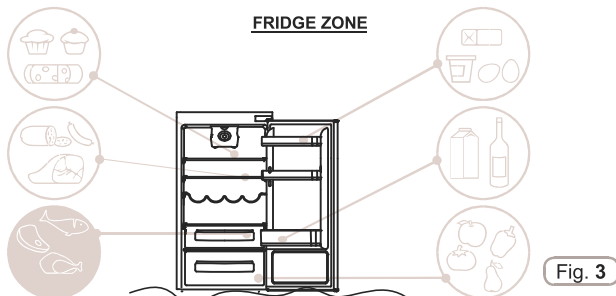
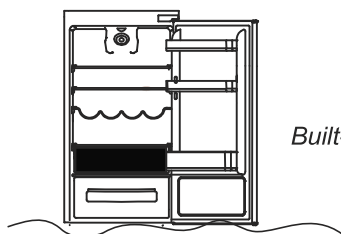


Fig. 3

Refrigerated section fresh zone

(not all models)

The zone shown below is recommended for meat, fish, poultry, etc.; do not store fruit and vegetables because they can freeze;



Built-in Products

Indicator of the temperature in the coldest zone

(not all models)

Some models are equipped with an indicator of the temperature in the refrigerator compartment in the coldest zone, for you to be able to control the average temperature.

This symbol indicates the coldest zone of the refrigerator (Fig. 4).

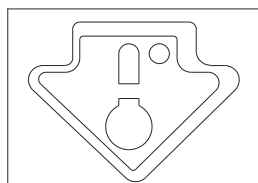


Fig. 4

Check that on the indicator of the temperature, the word OK is clearly shown (Fig. 5). If the word does not appear, this means that the temperature is too high: adjust the temperature to a cooler setting and wait for about 10 hours.

Recheck the indicator: if necessary, proceed with a new adjustment.

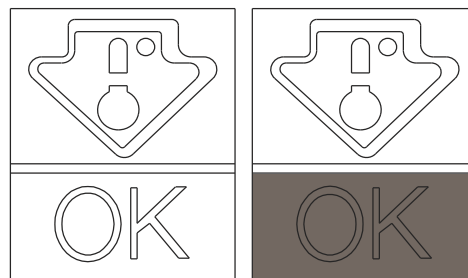


Fig. 5

NOTE:

If large quantities of food are inserted or the refrigerator door frequently opened, it is normal for the indicator fails to show OK. Wait for at least 10 hours before setting the temperature at its coldest levels (3,4).

Freezer zone



Practical recommendations

Place food on the shelves in a homogeneous manner to allow air to circulate properly and to cool it.

- Avoid contact between the food and the far end walls of the refrigerator compartment.
- Do not introduce hot foods as they can cause deterioration of existing ones and increase energy consumption.
- Remove the wrappings of foods before inserting them.
- Do not put in dishes or other containers unless previously washed.
- Do not obstruct the cold air ventilator openings with food.
- Do not cover the glass shelf of the vegetable bin to allow for proper air circulation.
- Do not store bottles in the freezer compartment as they can burst when frozen.
- In the case of prolonged power outage, keep the doors closed so that foods remain cold as long as possible.
- The installation of the appliance in a hot and humid location, with frequent door openings and storing large amounts of vegetables can cause the formation of condensate and affect the performance of the unit itself.
- To prevent excessive energy consumption, the frequent or prolonged opening of the doors is not recommended.

FREEZING

- Foods must be fresh.
- Freeze small amounts of food at a time in order to freeze quickly. Never exceed the maximum amount indicated on the rating label.
- During freezing, do not open the freezer door.
- Food must be sealed, airtight.
- Separate food to be frozen by those already frozen.
- Label bags or containers to keep an inventory of frozen foods.
- Once defrosted, do not ever refreeze foods and consume them promptly.

NOTE:

The temperature doesn't usually need to be adjusted. Only in case you find excessive cooling of the products contained in the refrigerator compartment, gently set the warmest temperature levels (1,2).

On completion of freezing, set the warmest temperature levels (1,2).

DEFROSTING

Defrosting the refrigerator compartment

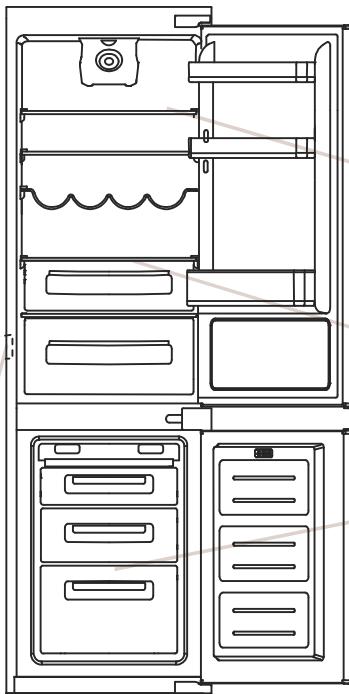
During normal functioning, the refrigerator is automatically defrosted. There is no need to dry the drops of water present on the rear wall or to eliminate the frost (depending on functioning). The water is conveyed to the rear part through the drain hole found there and the heat of the compressor causes it to evaporate.

- Keep the drainage pipe (Fig. 6) clean in the refrigerator compartment to keep it free of water.

The rating plate states the maximum quantity of foods that can be frozen, (see Figure 6).

Defrosting of the fridge compartment occurs automatically in this product.

(Figure 6)



A small amount of frost or drops of water on the back of the fridge compartment when the fridge is working is normal.

Make sure the water outlet is always clean and make sure foods do not touch the back or sides of the freezer compartment.

We recommend you defrost the freezer area when the layer of frost is more than 3 mm thick.

N.B. Here you will find your appliance rating plate: it includes all the data to be transmitted to the Customer Service should a fault arise.

Important: if your ambient temperature is high, the appliance may operate continuously, thus building up excessive frost on the inner wall of the fridge. Set the warmest temperature levels (1,2).

Defrosting the freezer compartment

(static products without NO-FROST technology)

When the layer of frost present in the freezer compartment exceeds 3mm, it is recommended to proceed with the defrosting as it increases energy consumption.

- 1) Press the ON / OFF button (3) for 1 second.
- 2) Disconnect the power cord.
- 3) Remove the frozen food and temporarily place them in a cool place.
- 4) Leave the freezer door open to speed defrosting.
- 5) Collect the water on the bottom of the product.
- 6) Dry the freezer.
- 7) Reconnect the power cord and set the desired values.
- 8) Wait a moment and reintroduce the frozen foods.

WARNING:

Absolutely avoid the use of open flames or electrical appliances, such as heaters, steam cleaners, candles, oil lamps and the like to accelerate the defrosting phase.

Do not scrape with a knife or sharp object to remove frost or ice present. These can damage the refrigerant circuit, the leakage of which can cause a fire or damage your eyes.

Defrosting the freezer compartment

(NO-FROST products)

Defrosting is automatic.

MAINTENANCE AND CLEANING

Lighting

LED lighting

The product is equipped with LED lights, please contact the Technical Assistance Service in case of replacement.

Compared to traditional light bulbs, the LEDs last longer and are environmentally friendly.

Cleaning

NOTICE:

- Before each operation, remove the refrigerator plug from the power socket to prevent electric shocks.
- Do not pour water directly on the outside or inside of the refrigerator itself. This could lead to oxidation and damaging of the electrical insulation.

IMPORTANT:

To prevent cracking of the inside surfaces and plastic parts, follow these suggestions:

- Wipe away any food oils adhered to plastic components.
- The internal parts, gaskets and external parts can be cleaned with a cloth with warm water and baking soda or a neutral soap. Do not use solvents, ammonia, bleach or abrasives.
- Remove the accessories, for example, the shelves, from the refrigerator and from the door. Wash in hot soapy water. Rinse and thoroughly dry.
- The back of the appliance tends to accumulate dust which can be eliminated with the use of a vacuum cleaner, after having switched off and disconnected the appliance from the electrical outlet. This provides greater energy efficiency.

ENERGY SAVINGS

For better energy savings, we suggest:

- Installing the appliance away from heat sources and not exposed to direct sunlight and in a well ventilated room.
- Avoid putting hot food into the refrigerator to avoid increasing the internal temperature and therefore causing continuous functioning of the compressor.
- Do not excessively stuff foods so as to ensure proper air circulation.
- Defrost the appliance in case there is ice (see DEFROSTING) to facilitate the transfer of cold.
- In case of absence of electrical energy, it is advisable to keep the refrigerator door closed.
- Open or keep the doors of the appliance open as little as possible
- Avoid adjusting the thermostat to temperatures too cold.
- Remove dust present on the rear of the appliance (see CLEANING).

AVOIDING NOISES

During its operation, the refrigerator emits some absolutely normal noises, such as:

- **HUMMING**, the compressor is running.
 - **RUMBLINGS, RUSTLINGS** and **HISSING**, the refrigerant is flowing through the tubes.
 - **TICKS** and **CLICKS**, the operation shutdown of the compressor.
- Small measures to reduce the vibration noises:
- **Containers touch each other:** Avoid contact between containers and glass recipients.
 - **Drawers, shelves, bins vibrate:** Check the proper installation of internal accessories.

NOTE:

The refrigerant gas produces noise even when the compressor is off; it is not a defect, it is normal.

If you hear a clicking sound inside the appliance, it is normal as due to expansion of the various materials.

REVERSIBILITY OF THE DOOR

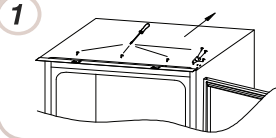
The doors of the appliance can be reversed so as to allow the opening to the right or left according to exigency.

NOTE:

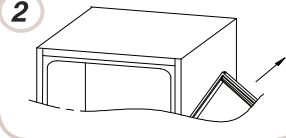
- Inversion of the doors must be performed by qualified technical personnel.
- Inversion of the doors is not covered by the warranty.

REVERSING THE OPENING OF THE DOORS

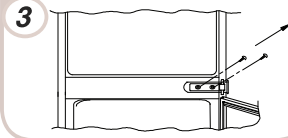
Remove the upper plate and hinge by screw driver.



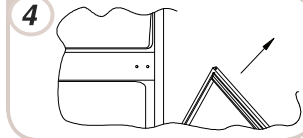
Remove the upper door.



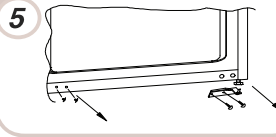
Remove the middle hinge and its connecting pin underneath.



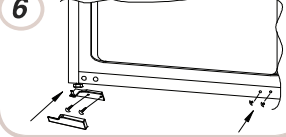
Remove the bottom door.



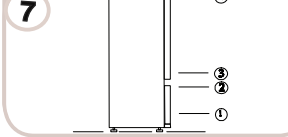
Remove the right bottom hinge and left plastic plugs, and refit them onto the opposite side.



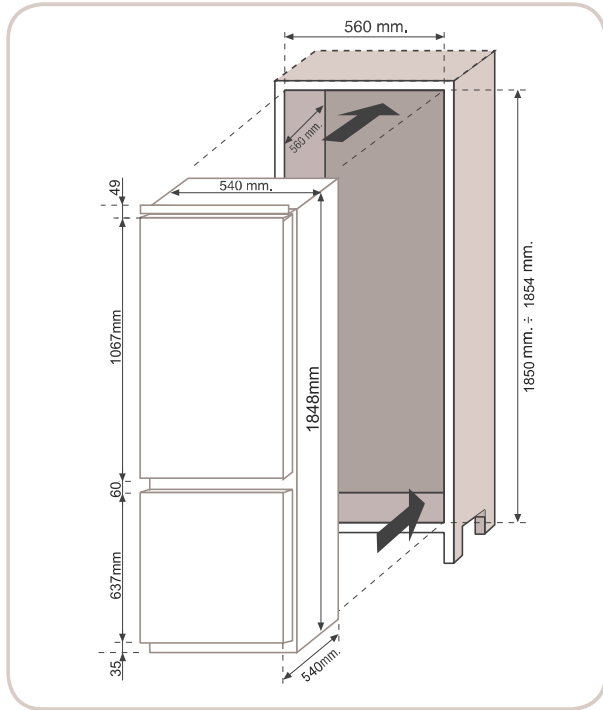
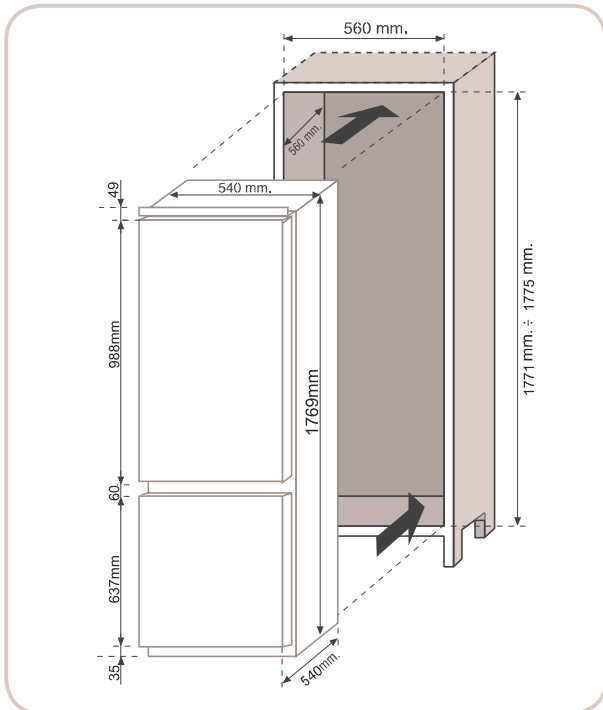
Use the opposite hinge and cover and fit into the left bottom.



Reassemble the doors and hinges workings from bottom to top, from 1-4.

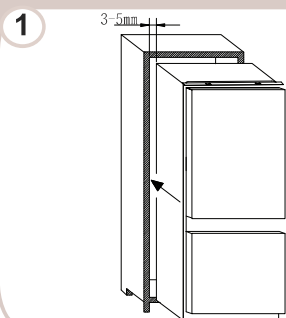


PRODUCT DIMENSIONS AND BUILT-IN COMPARTMENT

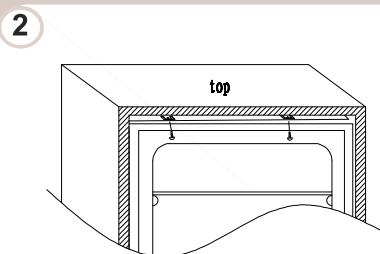


INSTALLATION OF THE APPLIANCE IN THE COLUMN

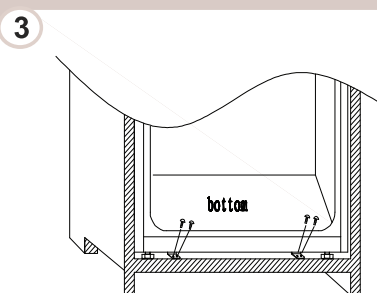
Insert the appliance into the column, placing it on the opposite site of the hinges, and make sure 3-5 mm distance gap.



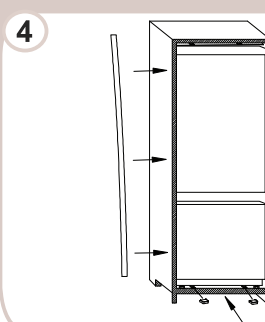
After ensuring the match between appliance door and column door, then screw the appliance upper part to the cabinet



Screw the appliance lower part.



Fit the seal to the appliance, cut off the excessive part if necessary. Fit the bottom parts with plastic covers.



Use a cross-screwdriver to loosen the connecting pin underneath the right middle hinge, and adjust to screw onto the right cabinet wall.

