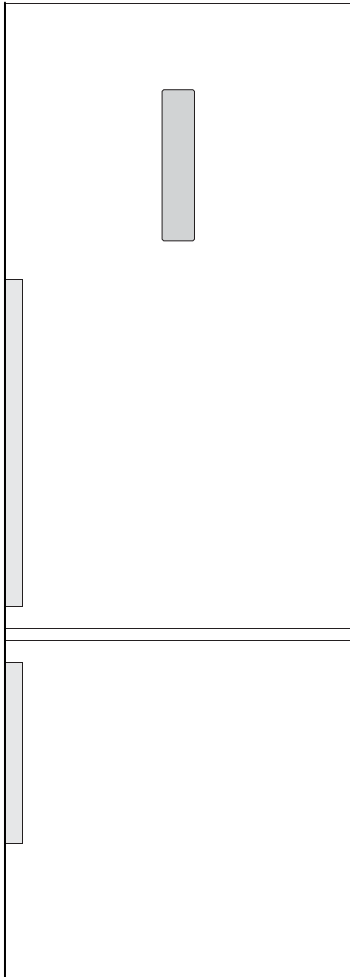




DETAILED INSTRUCTIONS FOR USE OF UPRIGHT REFRIGERATOR AND FREEZER

FFBF181ESBI
FFBF249SSBI

FELIX STORCH, INC.
Summit Appliance Division
An ISO 9001:2015
registered company
770 Garrison Avenue
Bronx, New York 10474
www.summitappliance.com



We thank you for the confidence you have shown by purchasing our appliance. We wish you much pleasure in its use.

The appliance is intended solely for household use, and may be installed built-in or freestanding.

This refrigerator/freezer (hereinafter: the appliance) consists of two parts: the upper part is the refrigerator and the lower part is the freezer.

The refrigerator is intended for storing fresh food at temperatures above 0°C (32°F). The freezer is intended for freezing fresh food and for long-term storage of frozen food (up to one year, depending on the type of food).

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IMPORTANT NOTES AND WARNINGS



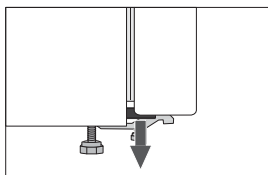
This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children should not play with the appliance.

Cleaning and user maintenance should not be performed by children without supervision.

Before connecting the appliance to the power line, please read carefully the instructions for use which describe the appliance and its correct and safe use. The instructions apply for several appliance types/models; thus, settings or equipment may be described herein which are not available in your appliance. This instruction manual includes the NO FROST version/model of the freezer which is fitted with a fan and in which the defrosting process is automatic.

Remove the packaging intended for protecting the appliance or particular parts during transport.



Spacers are fitted on the corners of the doors. Remove them and insert the supplied plugs into their slots (only in some models).

Before connecting the appliance to the power supply, let the appliance rest in a vertical position for approximately 2 hours. This will reduce the possibility of operational faults due to the effect of transport on the cooling system.

The appliance must be connected to the power line and grounded in compliance with the effective standards and regulations.

The appliance should not be used outdoors and it should not be exposed to rain.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

Before cleaning the appliance, unplug it from the power line (unplug the power cord from the wall outlet).

If the power cord is damaged, it must be replaced by a service technician or other adequately trained person.

If the appliance will be out of use for a prolonged period of time, switch it off using the relevant button, and unplug the appliance from the power line. Empty the appliance, defrost it, clean it, and leave the door ajar.

If LED lighting does not work, call a service technician. Do not attempt to repair the LED lighting yourself, as there is danger of contact with high voltage!

To protect the environment, take the obsolete appliance to an authorized home appliance collection center.

Packaging is made of environmentally friendly materials that can be recycled, disposed of, or destroyed without any hazard to the environment.

A rating plate can be found in the appliance interior. If the language on the rating plate is not the language of your choice or the language of your country, replace it with the one supplied.

DANGER: *Risk of child entrapment!* Before you throw away your old refrigerator or freezer: take off the doors and leave the shelves in place so that children may not easily climb inside.

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

WARNING! Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING! Do not damage the refrigerant circuit.

WARNING! Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.



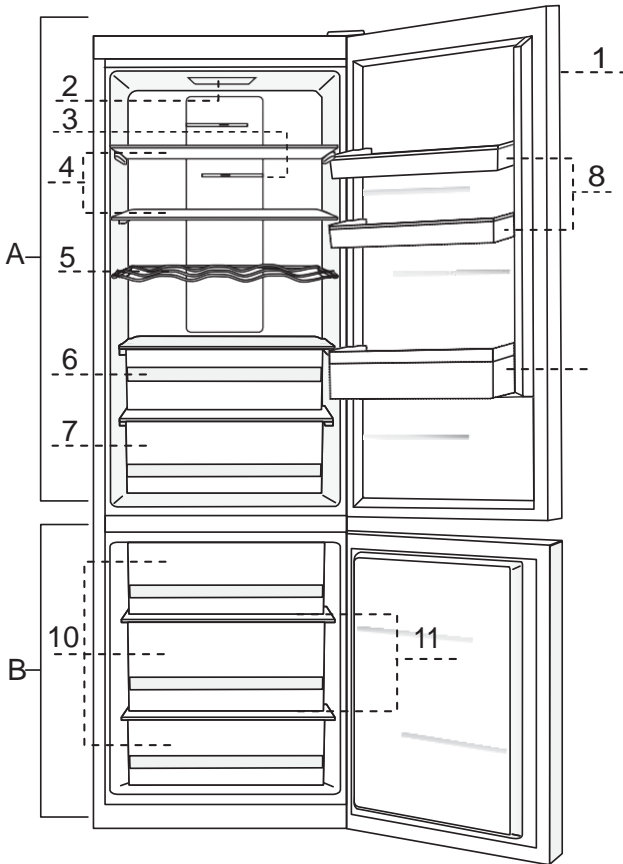
The symbol on the product or its packaging indicates that the product should not be treated as normal household waste. The product should be taken to an authorized collection center for waste electric and electronic equipment processing. Correct disposal of the product will help prevent any negative effects on the environment and health of people which could occur in case of incorrect product removal. For detailed information on removal and processing of the product, please contact the relevant municipal body in charge of waste management, your waste disposal service, or the store where you bought the product.

– Save these instructions –

ADVICE FOR SAVING POWER WITH REFRIGERATION APPLIANCES

- Install the appliance as specified in the instruction manual.
- Do not open the door more often than necessary.
- Occasionally make sure air circulation underneath the appliance is unobstructed.
- Condenser unit on the rear wall should be kept clean (see chapter *Cleaning the appliance*).
- If the gasket is damaged or does not provide a perfect seal for other reasons, have it replaced as soon as possible.
- Store the food in tightly sealed containers or appropriate packaging.
- Before placing the food in the appliance, cool it to room temperature.
- Defrost frozen food in the refrigerator compartment.
- Remove the drawers from the freezer compartment as described in the instruction manual, in order to make use of the entire interior.
- Defrost your conventional freezer when an approximately 3-5 millimeter (1/8 to 1/4 inch) layer of frost or ice has built up on the refrigerated surfaces.
- Make sure the layout of shelves in the compartment is uniform and that the food is placed so that the air can freely circulate in the appliance interior (observe the recommended placement of food as described in the instructions).
- In appliances with a fan, do not block the fan slots.
- If you do not need the fan or the ionizer, switch them off to reduce power consumption.

APPLIANCE DESCRIPTION



A Refrigerator

- 1 Control unit
- 2 Led lighting of refrigerator interior
- 3 IonAir air ionizer (+ on/off switch)*
- 4 Pull-out glass shelf (height adjustable)
- 5 Bottle rack
- 6 ZeroZone drawer
- 7 CrispZone fruit and vegetables drawer with humidity control
- 8 SimpleSlide height-adjustable door bin
- 9 Bottle bin

B Freezer

- 10 Freezer drawers
- 11 Glass shelves

- Appliance interior equipment may change according to the appliance model.
- The drawers are protected against pulling out. To remove a drawer from the appliance, open it, then lift the front part and pull it out.

* Only in some models

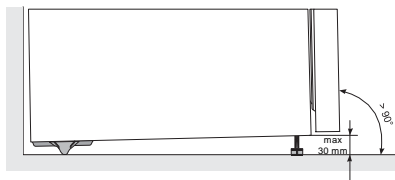
INSTALLATION AND CONNECTION

SELECTING THE ROOM

- Do not install the refrigerator where temperatures will be below 55°F or above 110°F, because it will not maintain proper temperatures and the refrigerator could develop high internal humidity.

Warning: Make sure the room where the appliance is installed is large enough. There should be at least 1 yd³ of space per 0.37 ounces of refrigerant. Amount of refrigerant is stated on the rating plate in the appliance interior.

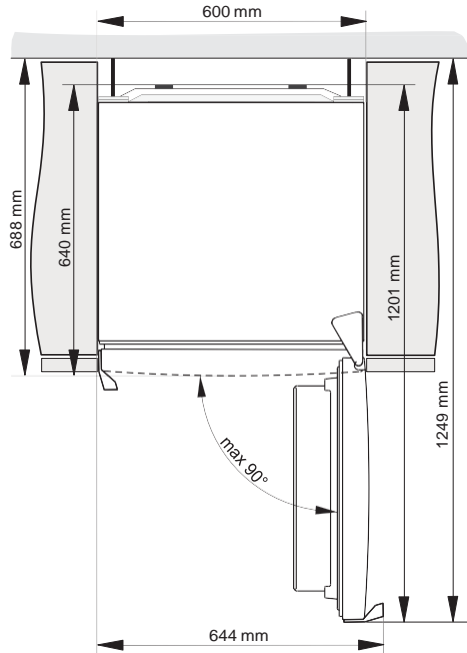
INSTALLING THE APPLIANCE



Appliance installation should be carried out by at least two persons to avoid any physical injury or damage to the appliance.

- The appliance must stand level or tilted slightly backwards, stable on a solid base. At the front, the appliance is fitted with two adjustable legs that can be used to level the appliance. At the rear side, casters allow for easier installation of the appliance (only with some models).
- There should be a clearance of at least 5 cm (2") between the appliance and any cupboard installed above it, in order to allow adequate cooling of the condenser unit.
- Do not expose the appliance to direct sunlight and do not place it near any source of heat. If this cannot be avoided, install an insulation panel.

- This appliance is intended for built-in installation, but it may also be installed freestanding. When installed built-in, please allow these minimum clearances to ensure the best operation and proper ventilation: 1/4" on one side (and even more space on the hinge side to allow the doors to open wider than their width to make it easier to remove shelves and storage bins), 5/8" at the rear and 1/16" at the top. Be sure that airflow at the bottom of the appliance is not blocked. Consider the clearance required to open the door fully in order to allow pulling out the drawers and shelves (see installation diagram).



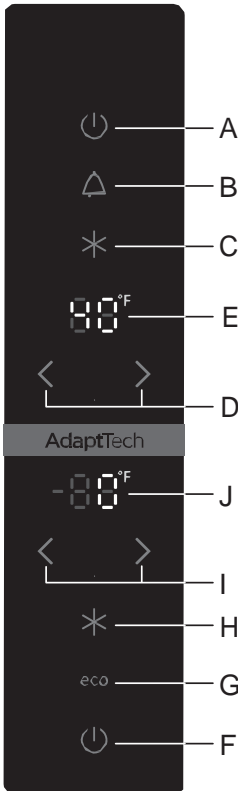
NOTE: The doors of your appliance are not user-reversible.

CONNECTING THE APPLIANCE

- Connect the appliance to the power socket using a connection cable. The wall outlet should be fitted with a ground contact (safety socket). Nominal voltage and frequency are indicated on the rating plate/label with basic information on the appliance.
- The appliance must be connected to the power line and grounded in compliance with the effective standards and regulations. The appliance will withstand short-term deviations from the nominal voltage, but not more than +/- 6%.

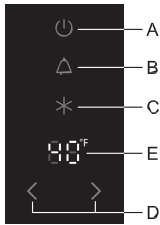
OPERATING THE APPLIANCE

CONTROL PANEL



- A Appliance On key and refrigerator compartment Off key
- B Acoustic alarm Off key
- C Super cool On/Off key
- D Refrigerator compartment temperature keys
- E Refrigerator temperature display
- F Freezer compartment On key and appliance Off key
- G ECO function On/Off key
- H Super freeze On/Off key
- I Freezer compartment temperature keys
- J Freezer compartment temperature display

SWITCHING THE APPLIANCE ON/OFF

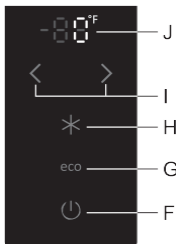


Switching the appliance on: Switch on the appliance by briefly pressing the key **A**.

With this model, it is only possible to switch on the freezer compartment while the refrigerator compartment is switched off. This setting can be made in two ways:

- briefly press the **F** key to switch on the freezer compartment only; or
- first briefly press the **A** key to switch on the entire appliance. Then, press and hold (for three seconds) the **A** key to switch off the refrigerator compartment.

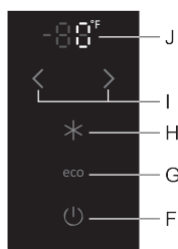
When the **A** key is pressed again, the refrigerator compartment will be switched back on.



Switching the appliance off: To switch off the appliance, press and hold (for three seconds) the key **F** (caution: appliance will remain powered, i.e. there will still be electric current in the appliance).

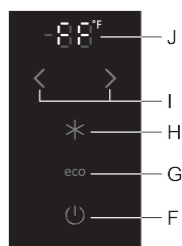
ADJUSTING THE TEMPERATURE

- To set the temperature in the refrigerator compartment use the keys **D**:
< lower temperature ; > higher temperature.
- Temperature in the refrigerator compartment can be set from 34°F to 46°F.
- After one of the **D** keys is pressed, the most recent temperature setting will flash on the display **E**. Use the **D** keys to set the desired temperature. Three seconds after the last key was pressed, the most recent temperature setting is stored for the refrigerator compartment.
- Recommended setting is 40°F.



- To set the temperature in the freezer compartment use the keys I:
 - < lower temperature ;
 - > higher temperature.
- Temperature in the freezer compartment can be set from -6°F to +6°F.
- After one of the I keys is pressed, the most recent temperature setting will flash on the display J. Use the I keys to set the desired temperature. Three seconds after the last key was pressed, the most recent temperature setting is stored for the freezer compartment.
- Recommended setting is 0°F.

FREEZER BOOST FUNCTION (SUPER FREEZE)

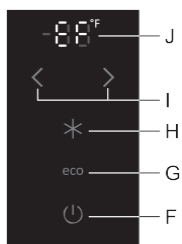


- Use this setting after switching on the appliance for the first time, before cleaning, or 24 hours before inserting a large amount of food.

Switching on the freezer boost (super freeze) function: Press the H key. **FF** will appear on the display J.

If the freezer boost is not deactivated manually, it will be automatically switched off after approximately 2 days. Then the temperature of the freezer compartment returns to the most recently set value.

EXTREME FREEZING (UPPER DRAWER OF THE FREEZER COMPARTMENT)



- In order to quickly freeze fresh food, use the **XtremeFreeze** function that is only active in the upper drawer of the freezer compartment. It involves intensive blowing of cool air into that part of the appliance. Faster freezing will retain more vitamins, minerals, and nutrients in the food for a longer period of time.

Switching on the freezer boost (XtremeFreeze) function: Press the H key and hold it for at least 3 seconds. **EF** will appear on the display J.

- With this setting, the compressor will operate continuously and the temperature in the freezer compartment will drop considerably.
- If the setting is not deactivated manually (by pressing the **H** key), it will be deactivated automatically after approximately one day. Freezer compartment temperature will return to the most recent setting.
- Use this setting for freezing smaller amounts of food (up to 4.4 pounds) in the upper drawer. When freezing a large amount of food, the setting should be activated 12 hours before the food is placed in the freezer.

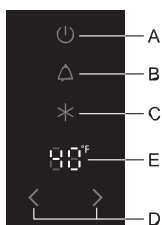
REFRIGERATOR BOOST (SUPER COOLING) (REFRIGERATOR COMPARTMENT)

- Use this setting after switching on the appliance for the first time, before cleaning, or before inserting a large amount of food.

Switching on the refrigerator boost (super cool) function: Press the **C** key.

If the function is not deactivated manually, it will be deactivated automatically after approximately six hours. Refrigerator compartment temperature will return to the most recent setting.

HIGH TEMPERATURE ALARM



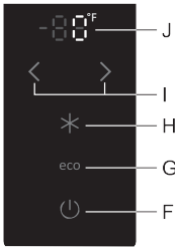
If the temperature inside the appliance is too high, acoustic alarm will be activated (**intermittent tone**) and the **B** key will flash.

- Acknowledge and turn off the acoustic alarm by pressing the **B** key.
- The acoustic alarm will be activated every 24 hours if the temperature in the appliance is not low enough and there is danger of food spoilage. The alarm will be switched off automatically as soon as the temperature in the freezer drops to a level that no longer presents spoilage hazard.

- When the appliance is switched on for the first time, there is a 24-hour delay in temperature alarm operation since the appliance will not have reached the adequate temperature. Thus, unnecessary activation of alarm is prevented.

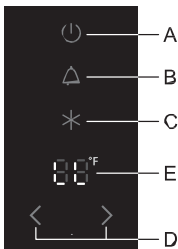
Open refrigerator door alarm: if the refrigerator or freezer compartment door is open for more than 2 minutes, acoustic alarm will be activated and the **B** key will flash. When the door is closed, the alarm will be deactivated. It can also be switched off by pressing the **B** key.

ECO FUNCTION



To activate the **Eco** function, press the **G** key. With this function activated, appliance will operate with optimum settings.

SAFETY BLOCK (CHILD SAFETY LOCK)



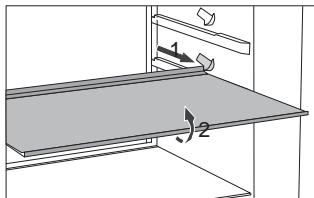
Use this function if you do not wish to manually adjust the appliance settings. To activate, press and hold the **B** key (for three seconds); **LL** will appear on the display **E**.

This will lock all keys except **B**. To deactivate the safety lock, press the **B** key and hold it for three seconds.

APPLIANCE INTERIOR EQUIPMENT*

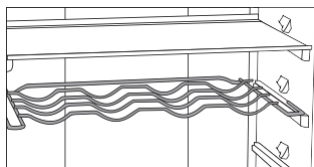
(* Equipment depends on model)

SHELF



- For clarity and easier access to food, the shelves can be partly pulled out.
- The shelves may be adjusted to suit your preferences using the guides in the refrigerator interior. To remove a shelf from the refrigerator, pull it out to the point when it is stopped by the guide. Then, lift it slightly at the front part and pull it all the way out. Store perishables at the back of the shelf where the temperature is the lowest.

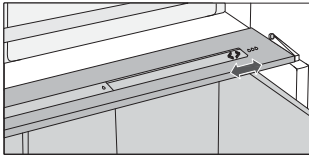
WIRE BOTTLE RACK



- Some models also feature a wire bottle holder. The bottle holder is protected against being inadvertently pulled out. It can only be pulled out when it is empty. To pull it out, lift it slightly at the back and pull it towards you. Place the bottle holder so that the length of the bottles does not prevent proper closing of the door. The holder can take a maximum load of 9 0.75-liter bottles or 13 kilograms of total weight – see label on the right side in the appliance interior.
- Cans may also be placed on the bottle rack (lengthwise or crosswise).

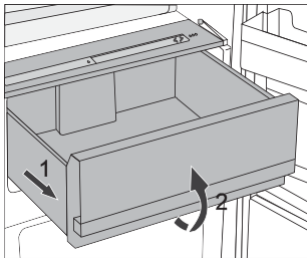
CRISPZONE – FRUIT AND VEGETABLE BIN WITH HUMIDITY CONTROL *

- The bin at the bottom of the refrigerator is intended for storing fruits and vegetables. It provides humidity and prevents the food from drying out.
- Store the foods in suitable packaging to prevent them from emitting or taking on odors. The bin has an integrated humidity regulator which allows setting the humidity according to the amount of food stored.



Smaller amounts of food – push the control slider to the right;

Larger amounts of food – push the control slider to the left;

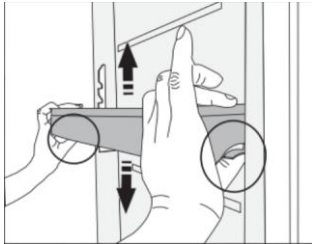


- Pulling out the bin:
 - Pull out the bin as far as it will go.
 - Then, lift the front part and pull it out completely.

INTERIOR SIDE OF THE REFRIGERATOR DOOR

Mounted on the refrigerator door are compartments (shelves or bins) intended for storing cheese, butter, eggs, yogurt and other smaller packages, tubes, cans, etc. There is a bottle shelf at the lower end of the door.

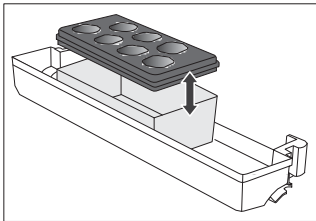
ADJUSTABLE DOOR BINS



The height of the door bins can be adjusted without having to remove the bins from the appliance. Simply pull the two levers on each side of the bin towards you and slide the bin up or down.

To remove a bin from the appliance, lift it as far as it will go and pull it out.

STORAGE BIN (MULTIBOX)*



- **MultiBox** bin offers a convenient way for storing food with a strong or pungent smell, e.g. ripened or blue-vein cheese, sausages, onions, butter, etc.
 - The silicone lid provides an air-tight seal that prevents the food from drying out and the odor from spreading throughout the refrigerator compartment.
 - The silicone lid can also be used as an egg or ice tray.
- If the flexible lid is used as an egg tray, place it directly on the bottom of the door bin and use the open lower part of the MultiBox bin to store food in smaller packages – pâté, jams, smaller tubes etc.

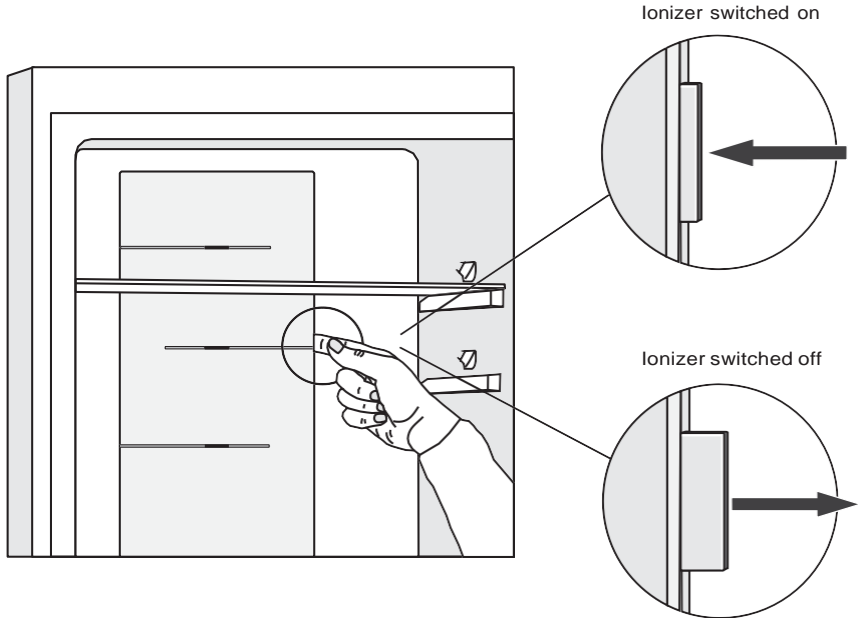
FAN

- The fan, hidden in the freezer unit, will make sure the temperature is distributed more evenly and reduce condensation (dew) on the storage surfaces.

IONIZER (IONAIR)

(certain models only)

- **Air ionizer** placed in the refrigerator compartment removes most bacteria, viruses, gases, and unpleasant odors to make sure the air in the refrigerator is always fresh. The food will remain fresh and tasty longer.



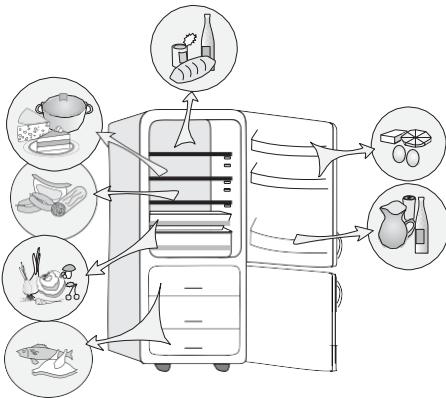
ADAPTIVE INTELLIGENT TECHNOLOGY

Innovative sensor technology allows adjusting appliance operation to the user's habits or behavior. The adaptive intelligent system monitors, analyzes, and records on a daily and weekly basis the use of the appliance and adapts appliance operation to the perceived patterns. If the appliance is able to anticipate increased frequency of door opening, the appliance will automatically lower the temperature before such time to prevent the increase of food temperature as the door is opened more often. The appliance will also anticipate adding larger amounts of food into the refrigerator or freezer and adapt by cooling or freezing more intensively.

RECOMMENDED DISTRIBUTION OF FOOD IN THE APPLIANCE

Sections of the refrigerator:

- **upper part:** canned food, bread, wine, pastry, etc.
- **middle part:** dairy products, ready-made meals, desserts, soft drinks, beer, cooked food, etc.
- **ZeroZone drawer:** meat, meat produce, delicatessen
- **CrispZone drawer:** fresh fruit, vegetables, salads, root vegetables, potatoes, onions, garlic, tomatoes, tropical fruit, sauerkraut, turnips etc.



Sections in the refrigerator compartment door:

- **upper/middle door bins:** eggs, butter, cheese, etc.
- **lower door bins:** beverages, cans, bottles, etc.

Freezer sections:

- **freezer:** freezing, storage of frozen food (see *Freezing and Storing Frozen Food*)

STORING FOOD IN THE REFRIGERATOR

IMPORTANT WARNINGS REGARDING FOOD STORAGE



Correct use of the appliance, appropriate packaging, maintaining the right temperature, and observing the food hygiene standards has a decisive impact on the quality of food storage.

Observe the expiration dates for the food, specified on the packaging.

Food stored in the refrigerator should be kept in closed containers or appropriate packaging to prevent them from emitting or absorbing odors.

Do not store inflammable, volatile, and explosive substances in the refrigerator.

Bottles with high alcohol content should be tightly sealed and stored in an upright position.

Some organic solutions, essential oils in lemon and orange peel, butter acid, etc. may damage the plastic surfaces in case of prolonged contact, causing damage and premature ageing of these materials.

Unpleasant odors warn of uncleanliness of the appliance or contents that have turned (see *Cleaning the Appliance*).

If you are leaving home for a longer period of time, remove perishables from the refrigerator.

FOOD STORAGE TIMES

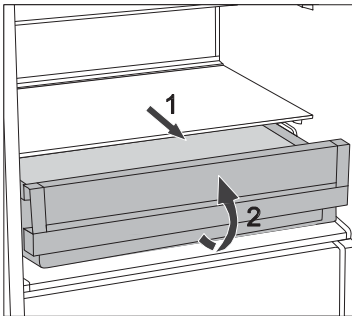
Recommended storage time in the refrigerator

| Type of food | Time |
|--|---------------|
| eggs, marinades, smoked meat | up to 10 days |
| cheese | up to 10 days |
| root vegetables | up to 8 days |
| butter | up to 7 days |
| desserts, fruit, ready-to-eat food, chunks of raw meat | up to 2 days |
| fish, raw minced meat, seafood | up to 1 day |

STORING FOOD IN THE ZEROZONE DRAWER

The **ZeroZone** compartment allows storing a wide variety of fresh food for up to three times longer than in a conventional refrigerator. The food stays fresh longer, retaining flavor and nutrients. The temperature in this drawer depends on the temperature settings in the refrigerator compartment, environment temperature, frequency of door opening, and amount of food placed in it. For a temperature around 0°C (32°F) in the **ZeroZone** drawer, we recommend setting the refrigerator compartment temperature to 4°C (39°F) or lower. Temperature in the **ZeroZone** drawer may fall below 0°C. Therefore, place the temperature-sensitive food in the upper parts of the refrigerator. For optimum performance, the drawer should be fully closed.

- When buying food, make sure it is fresh as this will determine the quality of the food, as well as how long it will keep in the fridge.
- Store the foods in closed containers or appropriate packaging to prevent them from emitting or receiving odors and humidity.
- Take the food from the drawer 30-60 minutes before use to allow the aroma and flavor to develop at room temperature.
- Foods sensitive to low temperature and not appropriate for storage in the **ZeroZone** drawer include the following: pineapple, avocado, bananas, olives, potatoes, eggplant, cucumbers, beans, peppers (capsicum), melons, watermelons, pumpkins, squash, zucchini etc.



- To remove the drawer:
 - Pull out the drawer until it is blocked.
 - Then, lift it at the front and pull it all the way out.

APPROXIMATE STORAGE TIME IN THE ZEROZONE DRAWER*

| Type of food | Time |
|--|----------------|
| sausages, cold cuts, beef, pork, venison, raw meat | up to 7 days |
| poultry | up to 5 days |
| fish | up to 4 days |
| seafood | up to 3 days |
| Vegetables: | |
| cabbage, garlic, carrots | up to 180 days |
| celery, herbs | up to 30 days |
| green lettuce, cauliflower, radicchio, rhubarb | up to 21 days |
| broccoli, asparagus, kale, Chinese cabbage, kohlrabi, radishes | up to 14 days |
| onions, mushrooms, spinach, peas | up to 7 days |
| Fruit: | |
| apples | up to 180 days |
| pears, kiwi | up to 120 days |
| grapes, quinces | up to 90 days |
| peaches | up to 30 days |
| red currant, gooseberries, plums | up to 21 days |
| apricots, blueberries, cherries | up to 14 days |
| raspberries, strawberries | up to 3-5 days |
| Other: | |
| milk | up to 7 days |
| butter | up to 30 days |
| cheese | up to 30 days |

* depending on the quality and freshness of food

FREEZING AND STORING FROZEN FOOD

FREEZING PROCESS



Maximum amount of fresh food that may be inserted at once is specified on the appliance rating plate. If the amount of food to be frozen exceeds the indicated amount, the quality of freezing will be inferior; in addition, the quality of the food already frozen will deteriorate.

- To make use of the entire freezer volume, use all drawers.
- Activate the super freeze function 24 hours before freezing fresh food:
 - press the **H** key.

After this time, insert the fresh food into the freezing compartment.

Make sure the fresh food is not in contact with the food that is already frozen!

The most suitable place for freezing a large amount of fresh food is the upper section of the freezer.

- When freezing smaller quantities of food (2 to 4 pounds), activating the super freeze function is not required.
- After 24 hours, the food can be moved to other freezer compartments and the freezing process can be repeated as necessary.

IMPORTANT WARNINGS ON FREEZING FRESH FOOD



Only freeze the food that is suitable for freezing in the freezer. Make sure the food you freeze is of high quality and fresh.

Choose appropriate packaging and use the packaging correctly.

Packaging should not be permeable to humidity; it should be airtight to prevent the food from drying out and losing vitamins.

Label the food; indicate the type of food, amount, and date of freezing.

It is important that the food is frozen as quickly as possible. Therefore, keep the packages small. Refrigerate the food before freezing.

STORAGE OF INDUSTRIALLY FROZEN FOOD

- When storing and using frozen food, observe the manufacturer's instructions. Temperature and expiration date are indicated on the packaging.
- Only choose food with undamaged packaging, stored in freezers at temperatures of -18°C (-0.4°F) or lower.
- Do not purchase foods covered in frost as this indicates they have been partly defrosted several times and that they are of inferior quality.
- Protect the food from thawing during transport. In case of an increase in temperature, safe storage time will be shorter and quality will deteriorate.

FROZEN FOOD STORAGE TIME

RECOMMENDED STORAGE TIME IN THE FREEZER

| Type of food | Time |
|-----------------------------------|----------------------|
| fruit, beef | from 10 to 12 months |
| vegetables, veal, poultry | from 8 to 10 months |
| venison | from 6 to 8 months |
| pork | from 4 to 6 months |
| ground meat | 4 months |
| bread, pastry, ready-to-eat meals | 3 months |
| smoked sausage, fatty fish | 1 month |

DEFROSTING FROZEN FOOD

Freezing the food does not kill the microorganisms. After the food is defrosted or thawed, bacteria are re-activated and the food spoils quickly. Use the partially or completely defrosted food as soon as possible.

Partial thawing decreases the nutritive value of the food, particularly fruit, vegetables, and ready-to-eat food.

DEFROSTING THE APPLIANCE

AUTOMATIC REFRIGERATOR DEFROSTING

Refrigerator does not need defrosting because the ice on the back interior wall is thawed automatically.

Any accumulated ice will melt when the compressor unit is inactive. Drops will flow through an opening in the refrigerator rear wall into a tray fitted above the compressor, from where they will evaporate.

If an excessive layer of ice is formed on the rear wall of refrigerator interior (1/8" or more), switch off the appliance and defrost the appliance manually.

DEFROSTING A NO-FROST FREEZER

- The NO FROST freezer will defrost automatically. Occasional frost that may appear on the walls will disappear automatically.
- Build-up of ice or frost in the freezer compartment can be a result of abnormal use of appliance (door opened too frequently and/or too long, door not properly closed etc.). In this case, unplug the appliance, remove the food from the freezer and protect it from defrosting.

Clean and dry the freezer interior. Before returning the frozen food into the freezer, switch on the appliance and select the desired setting.

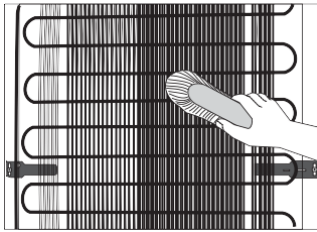
CLEANING THE APPLIANCE

Before cleaning, unplug the appliance from the power source – switch off the appliance (see chapter *Switching the Appliance On/Off*) and unplug the power cord from the wall outlet.

- Use a **soft cloth** to clean all surfaces. Cleaners that contain **abrasive substances, acids, or solvents are not suitable for cleaning** as they may damage the surface.

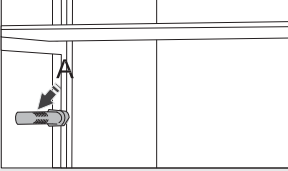
Clean the appliance **exterior** with water or a mild solution of suds. Lacquer-coated and aluminum surfaces may be cleaned with lukewarm water to which you have added a mild detergent. Use of cleaners with low alcohol content is allowed (e.g. window cleaners). Do not use cleaners containing alcohol for cleaning plastic materials.

Appliance interior can be cleaned with lukewarm water to which you can add some vinegar.



- **The condenser** unit mounted on the (exterior) back wall should always be kept clean, free of dust or deposits resulting from kitchen smoke or fumes. Occasionally clean off the dust using a soft non-metal brush or a vacuum cleaner.
- After cleaning, switch the appliance back on and insert the food.

TROUBLESHOOTING

| Problem: | Cause or remedy: |
|---|--|
| Appliance is connected to the power but it does not work. | <ul style="list-style-type: none"> • Make sure there is voltage in the power outlet and that the appliance is switched on. |
| Cooling system operates continuously for a long period of time:  | <ul style="list-style-type: none"> • Too high ambient temperature. • Door opened too frequently or too long. • Door not closed correctly (possible impurities on the seal, misaligned door, damaged seal, etc.). • Too much fresh food inserted at once. • Sensor in the refrigerator (A) blocked by fresh food. Make sure the air can circulate around the sensor (only with some models). • Insufficient compressor and condenser cooling. Check the air circulation behind the appliance and clean the condenser unit. |
| Excessive build-up of ice on the back wall of refrigerator interior can be a result of the following: | <ul style="list-style-type: none"> • Door opened too frequently or too long. • Warm food placed in the refrigerator. • Food in contact with the back interior wall of the refrigerator. • Poor door sealing. If the seal is dirty or damaged, clean it or replace it. |
| Build-up of ice or frost in the freezer interior may be a result of the following: | <ul style="list-style-type: none"> • Door opened too frequently or too long. • Door not properly closed. • Poor door sealing. • If the seal is dirty or damaged, clean or replace it. |
| Condensate (dew) on the shelf above the drawers: | <ul style="list-style-type: none"> • This is a transient phenomenon which cannot be entirely avoided in periods of high ambient temperature and humidity. It subsides when temperature and humidity are normalized. We recommend cleaning the drawers more frequently and wiping the droplets occasionally. • Open the humidity control slider. • Place the food into bags or other airtight packaging. |
| Water leaking from the refrigerator: | <ul style="list-style-type: none"> • Clogged water discharge opening or water dripping past the water gutter. • Clean the clogged opening using a plastic straw or similar item. • If a thick layer of ice builds up, defrost the appliance manually (see <i>Defrosting the Appliance</i>). |
| Temperature display flashes: | <ul style="list-style-type: none"> • Door opened too frequently or too long. • Door not closed correctly (possible impurities on the seal, misaligned door, damaged seal, etc.). • A lengthy power failure. • Too much fresh food inserted at once. |

| Problem: | Cause or remedy: |
|--|---|
| Door is difficult to open: | <ul style="list-style-type: none"> • If you are trying to open the freezer door after just having closed it, this could be difficult to do. As you open the door, some cool air escapes from the appliance and it is replaced by warm air from the environment. When this air is cooled, negative pressure is generated which results in problems as you try to open the door. After a few minutes, the condition is normalized and the door can be easily opened again. |
| LED lighting does not work: | <ul style="list-style-type: none"> • If LED lighting does not work, call a service technician. Do not attempt a repair of the LED lighting yourself, as there is danger of contact with high voltage! |
| Indication of error code on the display (only with some models): | <ul style="list-style-type: none"> • If E appears on the display, call a service technician. |

If none of the instructions above fixes your problem, call the nearest authorized service center and state the type, model, and serial number found on the rating plate/label which is located in the appliance interior.

INFORMATION ABOUT APPLIANCE NOISE

Cooling in refrigerator/freezers is made possible by a system that includes a compressor (and a fan with some appliances), which generates some noise. The level of noise depends on installation, proper use, and age of the appliance.

- After connecting the appliance to the power line, compressor operation, or the sound of flowing liquid, may be somewhat louder. This is not a sign of malfunction and it will not affect the useful life of the appliance. In time, appliance operation and this noise will become quieter.
- Sometimes, unusual or loud noises may be heard during appliance operation; these are mostly the result of improper installation:
 - The appliance must stand level and stable on a solid base.
 - The appliance must not be in contact with a wall or adjacent furniture.
 - Make sure the interior equipment sits firmly in its place and that the noise is not caused by cans, bottles or other containers placed next to each other.
- Due to the higher workload on the cooling system when the door is opened more frequently or for a longer time, when a large amount of fresh food is introduced, or when intensive freezing or cooling functions are activated, the appliance can temporarily generate more noise.

WE RESERVE THE RIGHT TO MAKE CHANGES THAT DO NOT AFFECT THE FUNCTIONALITY OF THE APPLIANCE.

NOTES

LIMITED WARRANTY

ONE-YEAR LIMITED WARRANTY

Within the 48 contiguous United States, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory-specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered from damage during handling or breakage.

5-YEAR COMPRESSOR WARRANTY

1. The compressor is covered for 5 years.
2. Replacement does not include labor.

ITEMS WARRANTOR WILL NOT PAY FOR:

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
4. Replacement parts or repair labor costs for units operated outside the United States.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

WARNING! This product may contain chemicals known to the state of California to cause cancer or birth defects or other reproductive harm. For more information, visit:
www.summitappliance.com/prop65
Chemicals known by the manufacturer to be present in this product in concentrations higher than threshold limits: NONE.

FELIX STORCH, INC.
770 Garrison Avenue
Bronx, NY 10474
Phone: (718) 893-3900
Fax: (844) 478-8799
www.summitappliance.com

SUMMIT
PROFESSIONAL
For parts and accessory
ordering, troubleshooting and
helpful hints, visit:
www.summitapplianceparts.com