

FC40PXNF

# NO-FROST COMBI REFRIGERATOR Fridge-Freezer

Instruction booklet

## NO-FROST Kühl-Gefrierkombi

Bedienungsanleitung

# RÉFRIGÉRATEUR A FROID VENTILE Réfrigérateur - Congélateur

Guide d'utilisation

# FRIGORIFERO -COMBINATO NO FROST Frigiderul-Congelatorul

Guida all'installazione e uso

# NO FROST COMBI KOELKAST Vriezer - Koelkast

Handleiding

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# PART- 1. BEFORE USING YOUR REFRIGERATOR

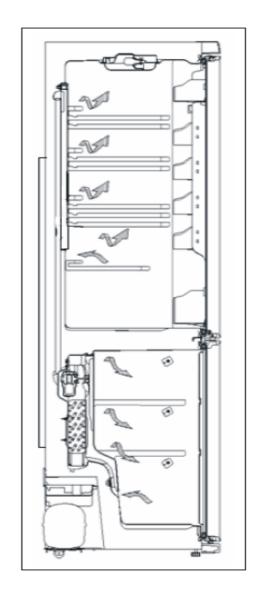
## Information on No-Frost technology

No-frost refrigerators differ from other static refrigerators in their operating principle.

In normal fridges, the humidity entering the fridge due to door openings and the humidity inherent in the food causes freezing in the freezer department. To defrost the frost and ice in the freezer compartment, you are periodically required to turn off the fridge, place the food that needs to be kept frozen in a separately cooled container, and remove the ice gathered in the freezer department.

The situation is completely different in no-frost fridges. Dry and cold air is blown into the fridge and freezer compartments homogeneously and evenly from several points via a blower fan. Cold air dispersed homogeneously and evenly between the shelves cools all of your food equally and uniformly, thus preventing humidity and freezing.

Therefore your no-frost fridge allows you ease of use, in addition to its huge capacity and stylish appearance.



## **Safety Information**

- While carrying and positioning the fridge, do not give damage to the cooler gas circuit.
- If your old fridge has a lock, break or remove the lock before discarding it, because children may get trapped inside it and may cause an accident.
- Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm environment when you are discarding your old fridges.

#### **IMPORTANT NOTES:**

- If your appliance uses R600 as a refrigerant you can learn this information from the label on the cooler- you should be careful during shipment and montage to prevent your appliance's cooler elements from being damaged. Although R600a is a environmental friendly and natural gas, as it is explosive, in case of a leakage to be occurred due to a damage in the cooler elements move your fridge from open flame or heat sources and ventilate the room where the appliance is located for a few minutes.
- Please read the instruction manual carefully before installing and using your appliance. Our company is not responsible of the damage occurred due to misuse.
- Follow all instructions on your appliance and instruction manual, and keep this manual in a safe place to resolve the problems that may occur in the future.
- This appliance is produced to be used at houses and it can only be used in house and for the specified purposes. It is not suitable for commercial or common use. Such use will cause the guarantee of the appliance to be cancelled and our company will not be responsible for the losses to be occurred.
- This appliance is produced to be used in houses and it is only suitable for cooling / storing foods. It is not suitable for commercial or common use and/or for storing substances except for food. Our company is not responsible for the losses to be occurred in the contrary case.



Please ask your municipal authority about the disposal of the WEEE for the reuse, recycle and recovery purposes.

## **Conformity Information**

- Tropical Class is defined for the environment temperatures between 16°C and 43°C in accordance with the TS EN ISO 15502 Standards.
- The appliance is designed in compliance with the EN15502, IEC60335-1 / IEC60335-2-24, 2004/108/EC standards.

## **Security warnings**

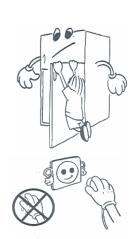
**Warning:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer. Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction. Do not damage the refrigerant circuit.

- Please do not use a multi-way socket or an extension cable.
- Please do not insert a plug whose cable is damaged, torn or worn-out into the socket.
- Please never pull, bend or damage the cable.





- This product has been designed for utilization by adults; please do not let children play with the device and dangle their body by hanging on the door.
- Never ever take out the plug from the socket with wet hands in order not to cause any electrical shock!
- Please do not ever place acidic drinks in glass bottles and cans in the deep-freeze compartment of your refrigerator. Bottles and cans may burst out.
- For your safety, please do not place any explosive and flammable materials in the refrigerator. Place the drinks with high alcohol content into the cooling compartment of the device with their lids tightly closed and in a vertical position.
- Avoid any manual contact as you take out the ice made in the deep freeze compartment; the ice may cause burns and/or cuts.
- Never ever touch the frozen food with bare hands! Do not eat the ice cream and ice cubes immediately after you taken them out of the deep freeze compartment!
- Please do not refreeze the frozen food once they are thawed. It may pose a danger for your health since it might cause problems such as food poisoning.
- Please do not cover the body and\or top of the refrigerator with cloth, table cover etc. This will negatively affect the performance of the refrigerator.
- Secure the accessories inside the appliance in order to prevent them get damaged while moving.
- The appliance is not intended for use by people (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they don't play with the appliance.
- If the supply cord is damaged it must be replaced by the manufacturer or service agent or similary qualified people in order to avoid a hazard.





## Installation and Operation of your Refrigerator

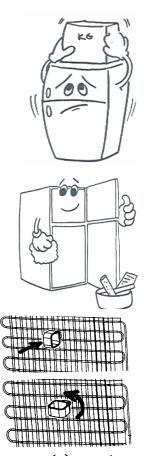
- The operation voltage of your refrigerator is 220-240 V and 50 Hz.
- A specially grounded plug has been connected to the power cable of your refrigerator. This plug should be used with a specially grounded socket of 16 amperes. If there is no such socket in your house, please have it installed by an authorized electrician.
- Our company shall not be held responsible for damages that may arise due to utilization with no grounding installation.
- Place your refrigerator in a suitable spot that it will not be exposed to direct sunlight.
- It should be at least 50 cm away from heat sources such as cookers, ovens, wing radiators and stoves and at least 5 cm away from electrical ovens.
- Your refrigerator should not be used in the open air and should not remain under the rain.
- If your refrigerator is juxtaposed with a deep freeze, it is necessary to leave a space of at least 2 cm between them in order to prevent condensation on the outer surfaces.
- Please do not place any heavy objects on your refrigerator and place your refrigerator in a suitable spot in such a way that there will be a free space of minimum 15 cm on the top.
- If your are going to place the refrigerator beside your kitchen cabinets then you should keep a clearance of at least 2 cm's between them.
- To prevent the condenser (the black backside component with fins) from touching the wall, put on the plastic distance guide in its place rotating 90°.
- To ensure smooth and vibration-free operation of your refrigerator, the adjustable front feet must be set at the suitable height and mutually balanced. You can ensure this by turning the adjustable feet clockwise (or counter-clockwise). This process should be performed before the food is placed in the refrigerator.
- Before using your refrigerator, wipe all its parts with warm water in which you shall add one teaspoon of food soda, then rinse it with clean water and dry it. After the cleaning process is completed, place all the parts back.

## **Before Starting to Operate Your Refrigerator**

 During the first operation or to ensure the efficient operation of the device following the relocation processes, allow your refrigerator to remain idle for 3 hours (in a vertical position), then insert the plug to the socket. Otherwise, you may damage the compressor.

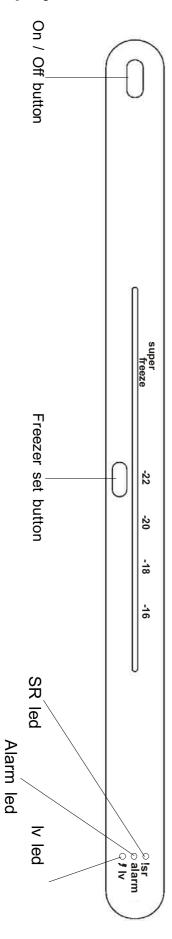


• The first time you operate your refrigerator, an odor might be smelt. This odor shall disappear once your refrigerator starts cooling.



## **PART-2. USAGE INFORMATION**

## **Display and Control panel**



## On / Off button

It cuts the power of appliance by pushing on-off switch.

## Freezer Set Button

It is freezer set button. The set values of freezer compartment can be changed by this button. SF mode can be active by pushing this button too.

#### SR

SR will light red and audible alarm will be released when anyproblem occurs in the fridge.

#### **Alarm**

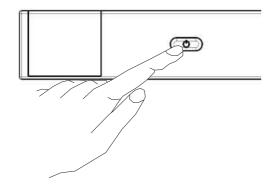
Alarm will light as red when the doors are opened. After 2 minutes, the buzzer will sound too.

#### lv

In case the mains voltage is low, this symbol will be lighted. Red warning lights will go off when mains voltage raises the appropriate level.

## **Operating your Fridge**

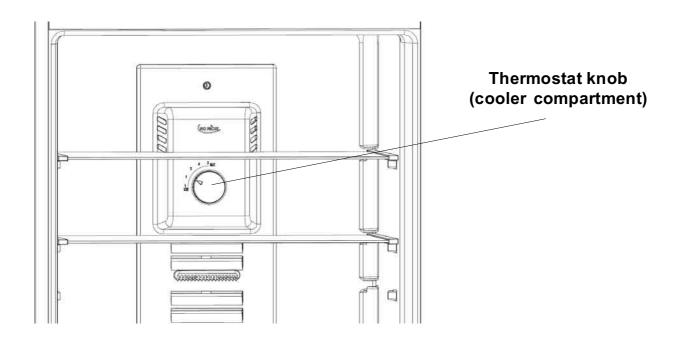
#### On / Off button



It cuts the power of appliance by pushing on-off switch.

When the appliance is plug on, it controls the system for 25 seconds at first. Please do your adjustments after these 25 seconds.

## Thermostat Setting



Refrigerator thermostat automatically regulates the inside temperature of the compartments. By rotating the knob from position 1 to 5, colder temperatures can be obtained. In cold seasons, you can set lower positions in order to decrease the energy consumption.

## Refrigerator Thermostat Setting;

1-2: For less coldly conditions.

3-4: For normal conditions.

5: For colder conditions.

**Note that;** the ambient temperature, temperature of the freshly stored food and how often the door is opened, affects the temperature in the appliance. If required, change the temperature setting.

## Super Freeze Mode

#### When would it be used?

- For freezing a large amount of food (too large to be fitted in the Super freezer).
- To freeze fast food.
- To freeze food quickly.
- To store seasonal food for a long time.

#### How would it be used?

- Press freezer set button until superfreeze lights up.
- If pressed on no button in 3 second, when "Superfreeze" is seen it will be set. Led will blink 5 times and sound beep beep.
- Superfreeze symbol will be displayed during this mode.
- Maximum amount of fresh food (in kg) that can be frozen in 24 hours is indicated on the appliance label.
- For optimum appliance performance to reach maximum freezing capacity, set active SF mode 3 hours before placing fresh food in the freezer.
- Freezing process will be completed 24 hours after placing fresh foods in the freezer.

## During this mode:

• If pushed freezer set button, super freze led blinks, if pressed on no button for 3 seconds, mode is cancelled and previous set value is set.

**Note:** "Super Freeze" mode will be automatically cancelled after 24 hours or freezer sensor temperature is lower than -32 °C.

#### Friendly Lighting

- If you want to operate the illumination system of appliance according to ambient brightness, you can select this mode.
- If you want to select this mode, please press *Freezer set button* during 3 seconds. For cancelling, you can press *Freezer set button* during 3 seconds again. When this mode is selected and ambient light is enough, the lighting of inside of appliance will not be active.

## Freezer Temperature Settings

- Initial temperature value for Freezer Setting Indicator is -18°C.
- Press freezer set button once.
- When you first push this button, the last set value will blink on screen.
- Whenever you press on this button, lower temperature will be set. (-16°C, -18°C, -20°C, superfreeze)
- When you push the freezer set button until superfreeze symbol appears on the Freezer Setting Indicator, and if you do not push any button in 3 seconds Super Freeze will flash.
- If you continue to press, it will restart from -16°C.

## **Warnings about Temperature Adjustments**

- Your temperature adjustments will not be deleted when an energy breakdown occurs.
- It is not recommended that you operate your fridge in environments colder than 10°C in terms of its efficiency.
- Temperature adjustments should be made according to the frequency of door openings and the quantity of food kept inside the fridge.
- Do not pass to another adjustment before completing an adjustment.
- Your fridge should be operated up to 24 hours according to the ambient temperature without interruption after being plugged in to be completely cooled. Do not open doors of your fridge frequently and do not place much food inside it in this period.
- A 5 minute delaying function is applied to prevent damage to the compressor of your fridge, when you take the plug off and then plug it on again to operate it or when an energy breakdown occurs. Your fridge will start to operate normally after 5 minutes.
- Your fridge is designed to operate in the ambient temperature intervals stated in the standards, according to the climate class stated in the information label. We do not recommend operating your fridge out of stated temperatures value limits in terms of cooling effectiveness.

Climate Class	Ambient
Т	16 to 43 °C
ST	16 to 38 °C
N	16 to 32 °C
SN	10 to 32 °C

**Note:** If ambient temperature less than 25°C, refrigerator setting should be adjusted "between 1 and 3 position"

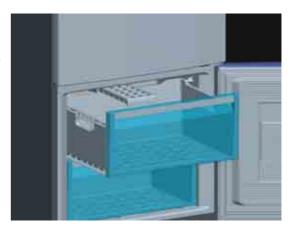
- If ambient temperature more than 25°C, refrigerator setting should be increased until temperature will reach to sufficient cooling.
- For optimum adjusment, freezer setting must be as -18°C or -20°C.
- In summer, if refrigerator is used where the ambient temperature is too high, you should adjust freezer termostat as -24°C.

## **Accessories**

#### Ice Box

- To remove ice box; pull the upper freezer box out as far as possible and then pull the ice box out.
- Fill 3/4 full of water and place the ice box in freezer.

**Note:** While placing the ice box in the freezer, place in a horizontal position. Otherwise the water in the ice box can be spill.



#### Freezer Box

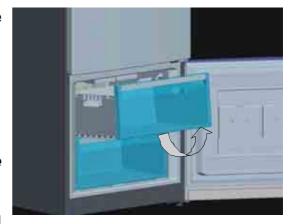
The freezer box allows foods are maintained more regularly.

## Removing The freezer box;

- Pull the box out as far as possible
- Pull the front of box up and out.

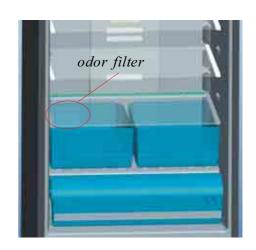
! Make the inverse of the same operation for the resetting the sliding compartment.

**Note:** Always Keep the handle of box while removing the box.



#### **Odor Filter**

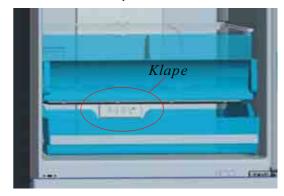
The filter in this area, blocks the bad smell in the cooler compartment.



## Roller Storage Box

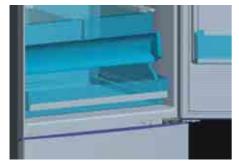
You can adjust and use this department as 2 different functional department.

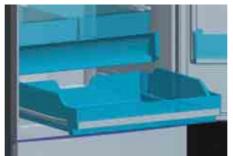
- **1- To use for 0 °C Department:** If you want to use this compartment as 0 °C box, you must take the sliding part (cover, which is indicated in picture) from closed position to open position.
- 2- To use for Crisper Department: If you want to use this compartment as crisper, you must take the sliding part (cover, which is indicated in picture) from open position to closed position.

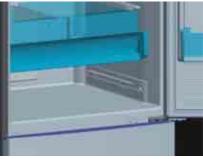


- While this department is used as 0 °C Department, Keeping food in the Chiller compartment instead of the freezer or refrigerator compartment allows food retain freshness and flavour longer, while preserving its fresh appearance. When chiller tray becomes dirty, remove it and wash it with water. (Water freezes at 0°C, but foods containing salt or sugar freeze at temperature lower than that) Normally people use the chiller compartment for raw fish, lightly pickled, rice, etc...
- Pull the chiller shelf out toward you. the cover will open automatically

## ! Do not put foods you want to freeze or ice trays in order to make ice.







Picture. 1

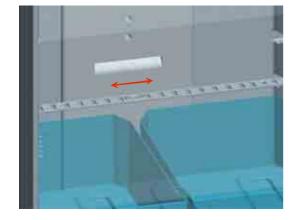
Picture. 2

Picture. 3

## Removing The chiller shelf;

- Open the cover fully. (Picture-1)
- Pull the chiller shelf out toward you. (Picture-2)
- Pull the wheels of chiller shelf up from rail to remove. (Picture-3)

#### Fresh Dial



In case of the crisper is totally full, the fresh dial is located in front of crisper, should be opened. By means of this the air in the crisper and humidity rate will be controlled and endurance life will be increased.

If you see any condensation on glass shelf, you must open this klape which is on behind of shelf.

# PART- 3. FOOD PLACEMENT

## **Cooling Compartment**

- To set the refrigerator compartment to 2-3 graphic bar will be enough for normal conditions.
- To reduce humidity and consequence increase of frost never place liquids in unsealed containers in the refrigerator.
- Never place warm food in the refrigerator. Warm food should be allowed to cool at room compartment.
- Arrange the meat and cleaned fish (wrapped in packages or sheets of plastic) which you will use in 1-2 days.
- You can put the fruits and vegetables into crisper without packing.

Food	Storing time	Where to place in the fridge department
Vegetables and fruits	1 week	In the Crisper (without being wrapped)
Meat and fish	2 to 3 days	Covered with plastic folio and bags Or in a meat box (on the glass shelf)
Fresh cheese	3 to 4 days	In the special door shelf
Butter and Margarine	1 week	In the special door shelf
Bottled product, Milk and Yoghurt	Until the expiry date recommended by the producer	In the special door shelf
Eggs	1 month	In the egg shelf
Cooked food		All shelves

NOTE: Potatoes, onions and garlic should not be stored in the refrigerator.

## **Deep Freeze Compartment**

• Please use the deep freeze compartment of your refrigerator for storing the frozen food for a long time and for producing ice.

## • If you are going to use the refrigerator with maximum freezing capacity:

Use the "Quick Freeze" mode after moving the frozen food that is in the top basket to the other baskets. After 24 hours elapsed, your refrigerator will exit the "Quick Freeze" mode automatically.

- \* Place the foods that you want to freeze to the top basket of the freezer department without exceeding the freezing capacity of your refrigerator ( for 466 model ).
- \* Place the foods that you want to freeze to the bottom basket of the freezer department without exceeding the freezing capacity of your refrigerator ( for 566 model ).
- \* While you use Quick Freeze Mode, you mustn't storage an exist foozen food near the fresh foods that you want to freeze.

Then enable the "Quick Freeze" mode again. You may place your food next to the other frozen food after they are frozen (for at least 24 hours after the 2<sup>nd</sup> activation of the "Quick Freeze" mode).

- Please do not place the food you shall newly freeze nearby the already frozen food.
- You should freeze the food to be frozen (meat, minced meat, fish, etc.) by dividing them into portions in such a way that they can be consumed once.
- Please do not refreeze the frozen food once they are thawed. It may pose a danger for your health since it might cause problems such as food poisoning.
- Do not place the hot meals in your deep freeze before they become cold. You would cause the other food frozen beforehand in the deep freeze to become putrefied.
- When you buy frozen food, makes sure that they were frozen under appropriate conditions and the package is not torn.
- While storing the frozen food, the storage conditions on the package should certainly be observed. If there is not any explanation, the food must be consumed within the shortest time possible.
- Frozen foods must be carried without corrupting them and placed on the quick freezing shelf as soon as possible. Do not use door shelves for freezing purpose.
- If there had been humidification in the frozen food package and it has a foul smell, the food might have been stored under unsuitable conditions previously and gone rotten. Do not purchase this type of foods!
- The storage durations of frozen food change depending on the ambient temperature, the frequent opening and closing of the doors, thermostat settings, food type and the time elapsed from the purchase time of the food to the time it is placed into the freezer. Always abide by the instructions on the package and never exceed the indicated storage duration.
- If you keep open freezer door for a long time or forget open, there will be a frost on sub-grade of freezer. Therefore that can cause to prevent of air curcilation. For overcame this situation, first plug out and wait for thawing. After this frost will thaw, you must clean freezer.
- To increase storage volume of freezer, you can remove baskets, cover..etc
- The declared volume on label is equal which the appliances is used without baskets, covers....etc.

#### **ICE PACK**

- \* If a power failure or malfunction occurs, that ice pack can be used to slow down the thawing process. The longest storage time is obtained by placing the ice pack directly on the food in the top compartment.
- \* To save space, the ice pack can be storaged in the door compartment.
- \* The ice pack can also be used to cool food temporarily, for example in a cold bag.
- Some recommendations have been specified on pages 14, 15 and 16 for the placement and storage of your food in the deep freeze compartment.

Meat and fish	nt and fish Preparing		In room temperature Defrost time -hour-
Steak	Wrapping in a foil	6-10	1-2
Lamb meat	Wrapping in a foil	6-8	1-2
Veal roast	Wrapping in a foil	6-10	1-2
Veal cubes	In small pieces	6-10	1-2
Lamb cubes	In pieces	4-8	2-3
Minced meat	In packages without using spices	1-3	2-3
Giblets (pieces)	In pieces	1-3	1-2
Bologna sausage/salami	Should be packaged even if it has membrane		Until it is defrosted
Chicken and turkey	Wrapping in a foil	7-8	10-12
Goose and Duck	Wrapping in a foil	4-8	10
Deer, Rabbit, Wild Boar	In 2.5 kg portions and as fillets	9-12	10-12
Freshwater fishes (Salmon, Carp, Crane, Siluroidea)	After cleaning the bowels and	2	Until it is thawed completely
Lean fish; bass, turbot, flounder	scales of the fish, wash and dry it; and if necessary, cut the tail and	4-8	Until it is thawed completely
Fatty fishes (Tunny, Mackarel, bluefish, anchovy)	head.	2-4	Until it is thawed completely
Shellfish	Cleaned and in bags 4-6		Until it is thawed completely
Caviar	In its package, aluminum or plastic container	2-3	Until it is thawed completely
Snail In salty water, aluminum or plastic container		3	Until it is thawed completely

**Note:** Frozen foods, when thawed, should be cooked just like fresh foods. If they are not cooked after being thawed they must NEVER be re-frozen.

Vegetables and Fruits	Preparing	Storing time (months)	In room temperature Defrost time -hour-
Cauliflower  Take the leaves apart, cut the heart into pieces, and leave it in water with a little lemon juice for a while		10 - 12	It can be used as frozen
String beans and beans	Wash and cut to small pieces	10 - 13	It can be used as frozen
Beans	Hull and wash	12	It can be used as frozen
Mushroom and asparagus	Wash and cut to small pieces	6 - 9	It can be used as frozen
Cabbage	Cleaned	6 - 8	2
Eggplant	Cut to pieces of 2cm after washing	10 - 12	Separate them from one another
Corn	Corn Clean and pack with its stem or as sweetcorn		It can be used as frozen
Carrot	rot Clean and cut to slices		It can be used as frozen
Pepper Cut the stem, cut into two pieces and remove the core		8 - 10	It can be used as frozen
Spinach Washed		6 - 9	2
Apple and pear	Peel and slice	8 - 10	(In Fridge) 5
Apricot and Peach Cut into two pieces and remove the stone		4 - 6	(In Fridge) 4
Strawberry and Blackberry	IVVash and hill		2
Cooked fruits	d fruits  Adding 10 % of sugar in the container		4
Plum, cherry, sourberry Wash and hull the stems		8 - 12	5 - 7

Dairy Products Pastry		Preparing	Storing time (months)	Storing Conditions	
Packet (Homogenize) Milk		In its own packet	2 - 3	Pure Milk – In its own packe	et
Cheese-excluding white cheese		In slices	6 - 8	It can be left in its original package for storing for a sho time. For long term storage should be stored in a plastic	lt
Butter, margarine		In its package	6		
	Albumen		10 - 12	30 gr of it is equal to a yolk.	er
Eggs	Egg mixture (Albumen – yolk)	Some salt or sugar is added for preventing it from becoming dense.	10	50 gr of it is equal to a yolk.	d container
*	Yolk	Some salt or sugar is added for preventing it from becoming dense.	8 - 10	20 gr of it is equal to a yolk.	In closed

<sup>\*</sup> It should not be frozen with its shells. The white and yolk of the egg should be frozen separately or as having been well mixed.

	Storing time (months)	Thawing time in room temperature (hours)	Thawing time in owen (min.)
Bread	4 - 6	2 - 3	4-5 (220-225 °C)
Biscuits	3 - 6	1 - 1,5	5-8 (190-200 °C)
Pastry	1 - 3	2 - 3	5-10 (200-225 °C)
Pie	1 - 1,5	3 - 4	5-8 (190-200 °C)
Phyllo dough	2 - 3	1 - 1,5	5-8 (190-200 °C)
Pizza	2 - 3	2 - 4	15-20 (200 °C)

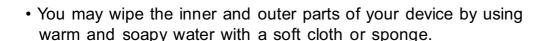
The taste of some spices found in cooked dishes (anise, basilica, watercress, vinegar, assorted spices, ginger, garlic, onion, mustard, thyme, marjoram, black pepper, etc.) changes and they assume a strong taste when they are stored for a long period. Therefore, the frozen food should be added little amount of spices or the desired spice should be added after the food has been thawed.

The storage period of food is dependent on the oil used. The suitable oils are margarine, calf fat, olive oil and butter and the unsuitable oils are peanut oil and pig fat.

The food in liquid form should be frozen in plastic cups and the other food should be frozen in plastic folios or bags.

# PART- 4. CLEANING AND MAINTENANCE

- Make sure you have disconnected the plug from the socket before starting the cleaning.
- Please do not clean the refrigerator by pouring water in it.





 Please remove the parts one by one and clean them with soapy water. Do not wash them in a dishwasher.



• Never ever use flammable, combustible or melting materials such as thinner, gasoline or acid for cleaning purposes.



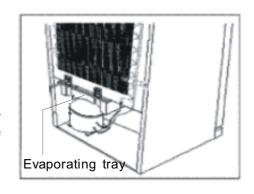
 You should clean the condenser (back of the appliance) with broom ones a year in order to provide energy saving and increase the productivity.



Make sure that the appliance is unplugged.

## **Defrosting**

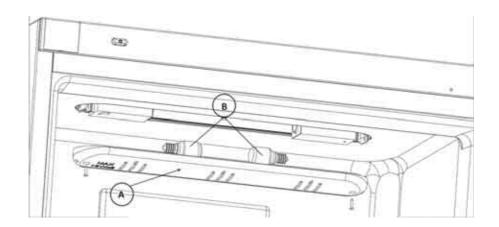
Your refrigerator makes fully automatic defrosting.
The water formed as a result of defrosting passes
through the water collection spout, flows into the
vaporization container behind your refrigerator and
evaporates by itself in there.



## Replacing The Light Bulb

## Replacing the Refrigerator Light Bulb (If the illumination is occured via lamp)

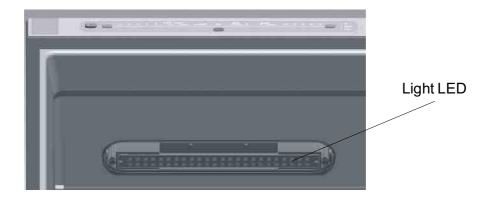
- 1. Unplug the unit from the power supply,
- 2. Remove the screws on each side of the refrigerator lamp cover(A).
- 3. Change the light bulb (B) with a new one (not more than 15 Watt)
- 4. Place the light cover in its place and plug the unit.



## Replacing The Light Led

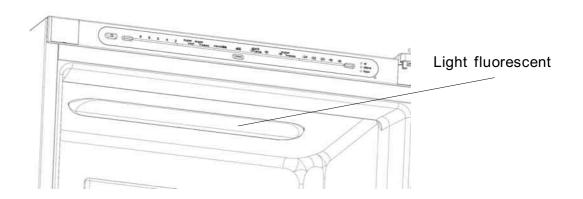
(If the illumination is occured via LED strip)

Please call the service man.



# Replacing The Refrigerator Light Fluorescent Lamp (If the illumination is occured via Fluorescent Lamp)

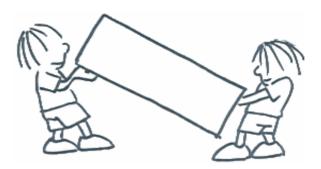
Please call the service man.



## PART- 5.

## SHIPMENT AND REPOSITIONING

- Original package and foam may be kept for re-transportation (optionally).
- You should fasten your fridge with thick package, bands or strong cords and follow the instructions for transportation on the package for re-transportation.
- Remove movable parts (shelves, accessories, vegetable bins etc.) or fix them into the fridge against shocks using bands during re-positioning and transportation.
- Carry your fridge in the upright positio.



## Repositioning the Door (For some models)

You can reposition the doors of your fridge. Contact nearest authorized service for this.

## PART- 6. BEFORE CALLING THE SERVICE

## **Check Warnings**;

Your fridge warns you if the temperatures for cooler and freezer are in improper levels or when a problem occurs in the appliance. Warning codes are displayed in the Freezer and Cooler Indicators.

Error Code	MEANING	CAUSE	ACTIONS TO BE TAKEN
		It appears when one or	Contact the nearest
SR	Fault	several parts of the fridge	authorized technical
JIX.	warnings	fail or a problem occurs	service as soon as
		on the cooling system.	possible.
			This feature prevents
			damage to the
		Fridge switches to stand-	compressor due to low
LV	Low	by condition when the	voltage. Fridge will start
LV	voltage	voltage supply is lower	operating automatically
		than 170 Volts.	when the supply voltage
			reaches the desired
			level.

## If your refrigerator does not operate;

- Is there a power failure?
- Is the plug connected to the socket correctly?
- Is the fuse of the socket to which the plug is connected or the main fuse blown?
- Is there any failure at the socket? To check this, plug your refrigerator to a socket this is surely operating.

## **Control warnings**;

If the temperatures of the cooling and freezer compartments are not in the suitable levels or there is a problem in the appliance, your refrigerator will warn you. Warning codes appear in the Freezer and Cooling Compartment Setting Displays.

## If your refrigerator is operating noisily; Normal Noises

## Crackling (Ice Cracking) Noise:

- It is heard during the automatic defrosting process.
- Once the device has been cooled or heated (expansions in the device material).

## **Short Cracking Noise**

• It is heard when the thermostat turns on and off the compressor.

## **Compressor Noise**

• It is the normal engine noise. This noise indicates that the compressor is operating normally. As the compressor is being introduced, it might operate a little bit more noisily for a short period of time.

## **Bubbling and burbling sound:**

• This noise is emitted as the coolant fluid flows through the pipes within the system.

## Water flowing sound:

 This is the normal sound of water flowing into the evaporation container during the defrosting process. This sound may be heard during the defrosting process performed in the device.

## Water blowing sound:

• It is the normal fan sound. This sound may be heard due to air circulation in No Frost refrigerators as the system is operating normally.

#### If the edges of the refrigerator cabin contacted by the door seal are hot;

• Especially in summer months (in hot weathers), there might be heating on the surfaces contacted by the seal on the refrigerator when the compressor is operating and this is quite normal.

#### If there is humidification in the inner parts of your refrigerator;

 Has the food been properly packaged? Have the cups been well dried before they were put into the refrigerator?

- Are the doors of the refrigerator opened very frequently? When the door is opened, the humidity found in the air in the room enters the refrigerator. Especially if the humidity rate in the room is too high, the more frequently the door is opened the faster will be the humidification.
- It is normal to have water drops formed on the back wall following the automatic defrosting process. (In Static Models)

## If the doors are not being properly opened and closed:

- Are the food packages preventing the doors from being closed?
- Have the door compartments, shelves and drawers been properly placed?
- · Have the door seals been defective or torn?
- Is your refrigerator standing on an even ground?

## About the water dispenser;

## If the water flow is abnormal;

## Check that;

- The tank is well installed.
- The tank gaskets are well assembled.

## If dripping occurs;

#### Check that;

- The tap is well assembled.
- The tap gaskets are well assembled.

#### **IMPORTANT NOTES:**

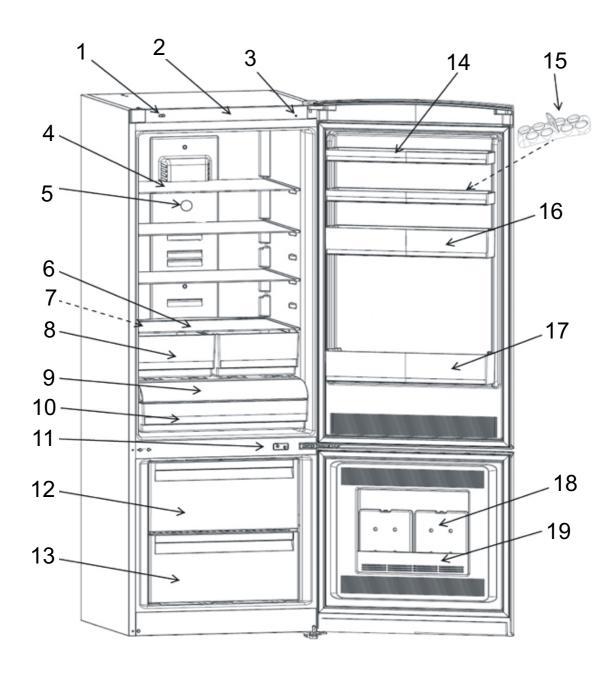
- Compressor protection function will be activated after sudden power breakdowns or after unplugging the appliance, because the gas in the cooling system is not stabilized yet. Your fridge will start after 5 minutes, there is nothing to worry about.
- If you will not use your fridge for a long time (e.g. in summer holidays) unplug it.
   Clean your fridge according to Part 4 and leave the door open to prevent humidity and smell
- If the problem persists after you have followed all the instructions above, please consult to the nearest authorized service.
- The appliance you bought is designed for home type use and can be used only at home and for the stated purposes. It is not suitable for commercial or common use. If the consumer use the appliance in a way that does not comply with these features, we emphasize that the producer and the dealer shall not be responsible for any repair and failure within the guarantee period.
- The lifetime of your appliance stated and declared by the Department of the Industry is 10 years (the period for retaining parts required for the proper functioning of the appliance).

## Tips For Saving Energy

- 1– Install the appliance in a coll, well vantilated room, but not in direct sunlight and not near heat source (radiator, cooker.. etc). Otherwise use an insulating plate.
- 2- Allow ward food and drinks to cool down outside the appliance.
- 3– When thawing frozen food, place it in the refrigerator compartment. The low temperature of the frozen food will help to cool the refrigerator compartment when it is thawing. So it causes energy saving. If the frozen food is put out, it causes wastage of energy.
- 4– When placing, drinks and slops they must be covered. Otherwise humidity increases at the appliance. Therefore the working time gets longer. Also covering drinks and slops helps to save smell and taste.
- 5- When placing food and drinks, open the appliance door as briefly as possible.
- 6- Keep close the covers of any different temrepature compartment in the appliance (crisper, chiller ...etc ).
- 7- Door gasket must be clean and pliable. Replace gaskets if worn.

# PART-7.

# THE PARTS OF THE APPLIANCE AND THE COMPARTMENTS



This figure has been drawn for information purposes about parts and accessories of the appliance. Parts may vary according to the model of the appliance.

- 1) On/Off Button
- 2) Panel Board
- 3) Light Sensor
- 4) Cooler Glass Shelf
- 5) Thermostat knob
- 6) Crisper Cover
- 7) Odor Filter

- 8) Crisper
- 9) Roller Storage Box Cover
- 10) Roller Storage Box
- 11) Lamb Switch
- 12) Freezer Upper Basket
- 13) Freezer Bottom Basket

- 14) Upper Shelf
- 15) Egg Holder
- 16) Middle Shelf
- 17) Bottle Shelf
- 18) Cooling Battery
- 19) Battery Cover