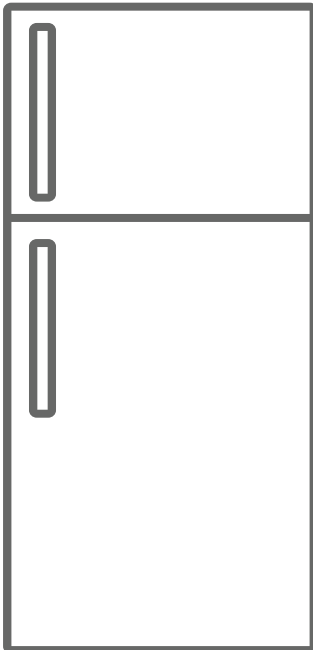




- EN User Manual**  
Freezer - Fridge
- DE Bedienungsanleitung**  
Kühl-Gefrierkombination
- FR Manuel d'utilisation**  
Congélateur – Réfrigérateur
- IT Manuale per l'uso**  
Congelatore - Frigorifero
- NL Handleiding**  
Vriezer - Koelkast



FD70FN1HM



<b>EN</b>	<b>FIRE</b>	<b>Warning;</b> Risk of fire / flammable materials
<b>DE</b>	<b>BRANDGEFAHR</b>	<b>Warnung;</b> Brandgefahr / entflammbare Materialien
<b>FR</b>	<b>INCENDIE</b>	<b>Avertissement;</b> Risque d'incendie / matières inflammables
<b>IT</b>	<b>INCENDIO</b>	<b>Avvertenza;</b> Rischio di incendio / Materiali infiammabili
<b>NL</b>	<b>BRAND</b>	<b>Waarschuwing;</b> Gevaar voor brand / ontvlambare materialen


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## **PART - 1. BEFORE USING THE APPLIANCE**

### **General warnings**


This appliance is not intended to be used as a built-in appliance.


 **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, other than those recommended by the manufacturer, to accelerate the defrosting process.


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

 **WARNING:** Do not damage the refrigerant circuit.

 **WARNING:** To avoid a hazard due to the instability of the appliance, it must be fixed in accordance with the instructions.

 **WARNING:** When positioning the appliance, ensure the supply cord is not trapped or damaged.

 **WARNING:** Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

 If your appliance uses R600a as a refrigerant (you can find this information on the label on the cooler) be careful during shipment and installation to prevent your appliance's cooler elements from being damaged. Although R600a is an environmental friendly and natural gas, it is explosive. If the cooler elements have been damaged and you suspect a leak, move the Fridge Freezer away from any heat sources or open flame and ventilate the room the Fridge Freezer is in for a few minutes.

- While carrying and positioning the fridge, do not damage the cooler gas circuit.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

- This appliance is intended to be used in household and similar environments such as:
  - staff kitchen areas in shops, offices and other working environments
  - farm houses and by clients in hotels, motels and other residential type environments
  - bed and breakfast type environments
  - catering and similar non-retail applications
- If the socket does not match the refrigerator plug, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
- 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 shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances. Children are not expected to perform cleaning or user maintenance of the appliance, very young children (0-3 years old) are not expected to use appliances, young children (3-8 years old) are not expected to use appliances safely unless continuous supervision is given, older children (8-14 years old) and vulnerable people can use appliances safely after they have been given appropriate supervision or instruction concerning use of the appliance. Very vulnerable people are not expected to use appliances safely unless continuous supervision is given.

- 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 a qualified electrician.
- If the supply cord is damaged it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
- This appliance is not intended for use at altitudes exceeding 2000 m.

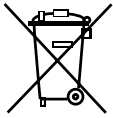
**To avoid contamination of food, please respect the following instructions:**

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- One-, two- and three-star compartments are not suitable for the freezing of fresh food.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

## Old and out-of-order fridges or freezer

- If your old fridge or freezer 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.

### Disposal of your old appliance



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

### Notes:

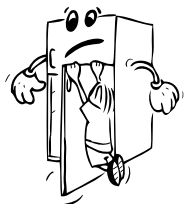
- Please read the instruction manual carefully before installing and using your appliance. We are not responsible for the damage occurred due to misuse.
- Follow all instructions on your appliance and instruction manual, and keep this manual in a safe place to resolve the problems that may occur in the future.
- This appliance is produced to be used in homes and it can only be used in domestic environments 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.

### Safety warnings

- Do not connect your fridge freezer to the mains electricity supply using an extension lead.
- Do not use damaged, torn or old plugs.
- Do not pull, bend or damage the cord.



- Do not use plug adapter.
- This appliance is designed for use by adults. Do not allow children to play with the appliance or hang off the door.
- Never touch the power cord/plug with wet hands. This may cause a short circuit or electric shock.



- Do not place glass bottles or cans in the ice-making compartment as they will burst when the contents freeze.
- Do not place explosive or flammable material in your fridge. Place drinks with high alcohol content vertically in the fridge compartment and make sure their tops are tightly closed.
- When removing ice from the ice-making compartment, do not touch it. Ice may cause frost burns and/or cuts.
- Do not touch frozen goods with wet hands. Do not eat ice-cream or ice cubes immediately after they are removed from the ice-making compartment.
- Do not re-freeze thawed frozen food. This may cause health issues such as food poisoning.



## Installing and operating your fridge freezer

Before using your fridge freezer for the first time, please pay attention to the following points:

- The operating voltage for your fridge freezer is 220-240 V at 50Hz.
- The plug must be accessible after installation.
- Your fridge freezer may have an odour when it is operated for the first time. This is normal and the odour will fade when your fridge freezer starts to cool.
- Before connecting your fridge freezer, ensure that the information on the data plate (voltage and connected load) matches that of the mains electricity supply. If in doubt, consult a qualified electrician.
- Insert the plug into a socket with an efficient ground connection. If the socket has no ground contact or the plug does not match, we recommend you consult a qualified electrician for assistance.
- The appliance must be connected with a properly installed fused socket. The power supply (AC) and voltage at the operating point must match with the details on the name plate of the appliance (the name plate is located on the inside left of the appliance).
- We do not accept responsibility for any damages that occur due to ungrounded usage.
- Place your fridge freezer where it will not be exposed to direct sunlight.
- Your fridge freezer must never be used outdoors or exposed to rain.
- Your appliance must be at least 50 cm away from stoves, gas ovens and heater cores, and at least 5 cm away from electrical ovens.
- If your fridge freezer is placed next to a deep freezer, there must be at least 2 cm between them to prevent humidity forming on the outer surface.
- Do not cover the body or top of fridge freezer with lace. This will affect the performance of your fridge freezer.
- Clearance of at least 150 mm is required at the top of your appliance. Do not place anything on top of your appliance.
- Do not place heavy items on the appliance.
- Use the adjustable front legs to make sure your appliance is level and stable. You can adjust the legs by turning them in either direction. This must be done before placing food in the appliance.
- Clean the appliance thoroughly before use (see Cleaning and Maintenance).



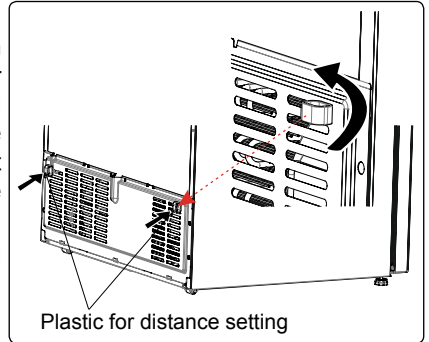


- Before using your fridge freezer, wipe all parts with a solution of warm water and a teaspoon of sodium bicarbonate. Then, rinse with clean water and dry. Return all parts to the fridge freezer after cleaning.

### If your refrigerator includes a fan condenser

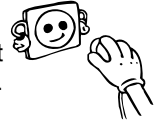
The condenser of your fridge is placed at the bottom of cabinet. As a result of that, assemble the spacer by fixing it to holes on the cover bottom panel and turn 90° that's shown below figure for arranging the distance between the refrigerator and the back wall at where you place the fridge. You can move the fridge towards the back wall until that point.

The distance between the appliance and back wall must be a maximum of 75 mm.




### Before Using your Fridge

- When using your fridge for the first time, or after transportation, keep it in an upright position for at least 3 hours before plugging into the mains. This allows efficient operation and prevents damage to the compressor.
- Your fridge may have a smell when it is operated for the first time. This is normal and the smell will fade away when your fridge starts to cool.



### Internal lighting

 **WARNING!**  
Risk of electric shock.

- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.

### General notes:

**Fresh Food Compartment (Fridge):** Most efficient use of energy is ensured in the configuration with the drawers in the bottom part of the appliance, and shelves evenly distributed, position of door bins does not affect energy consumption.

**Freezer Compartment (Freezer):** Most Efficient use of energy is ensured in the configuration with the drawers and bins are on stock position.

## **PART - 2. THE VARIOUS FUNCTION AND POSSIBILITIES**

### **Information about New Generation Cooling Technology**

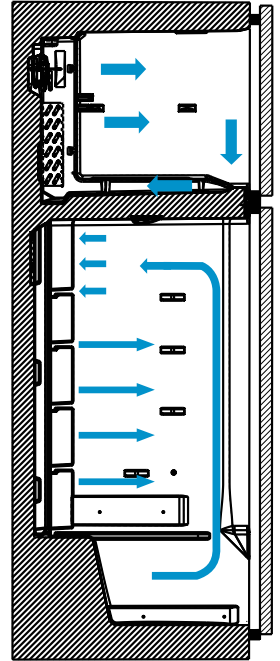
Fridges with new-generation cooling technology have a different operating system to static fridges. Other (static) fridges may experience a build up of ice in the freezer compartment due to door openings and humidity in the food. In such fridges, regular defrosting is required; the fridge must be switched off, the frozen food moved to a suitable container and the ice which has formed in the freezer compartment removed.

In fridges with new-generation cooling technology, a fan blows dry cold air evenly throughout the fridge and freezer compartments. The cold air cools your food evenly and uniformly, preventing humidity and ice build-up.

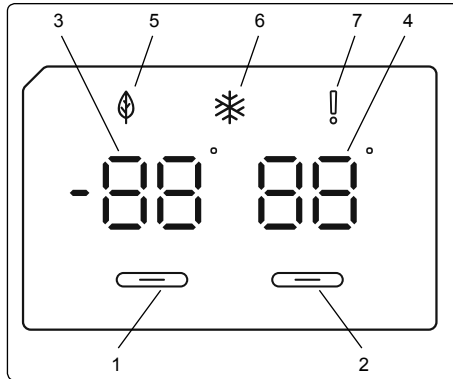
In the refrigerator compartment, air blown by the fan, located at the top of the refrigerator compartment, is cooled while passing through the gap behind the air duct. At the same time, the air is blown out through the holes in the air duct, evenly spreading cool air throughout the refrigerator compartment.

There is no air passage between the freezer and refrigerator compartments, therefore preventing the mixing of odours.

As a result, your fridge, with new-generation cooling technology, provides you with ease of use as well as a huge volume and aesthetic appearance.



## Display and Control Panel



### Using the Control Panel

1. Enables the setting of the freezer.
2. Enables the setting of the cooler.
3. Freezer set value screen.
4. Cooler set value screen.
5. Economy mode symbol.
6. Super freeze symbol.
7. Alarm symbol.

### Operating your Fridge Freezer

Once you have plugged in the product, all symbols will be displayed for 2 seconds and the initial values will be shown as  $-18^{\circ}\text{C}$  on the freezer adjustment indicator, and  $+4^{\circ}\text{C}$  on the fridge adjustment indicator.

#### Freezer Temperature Settings

- The initial temperature value for the freezer setting indicator is  $-18^{\circ}\text{C}$ .
- Press the freezer set button once.

When you first press the button, the previous value will blink on the screen.

- Whenever you press the same button, a lower temperature will be set ( $-16^{\circ}\text{C}$ ,  $-18^{\circ}\text{C}$ ,  $-20^{\circ}\text{C}$ ,  $-22^{\circ}\text{C}$  or  $-24^{\circ}\text{C}$ ).
- If you continue to press the button, it will restart from  $-16^{\circ}\text{C}$ .

**NOTE:** Eco mode gets activated automatically when the temperature of the freezer compartment is set to  $-18^{\circ}\text{C}$ .

#### Cooler Temperature Settings

- The initial temperature value for the cooler setting indicator is  $+4^{\circ}\text{C}$ .
- Press the cooler button once.
- Whenever you press the button, a lower temperature will be set ( $+8^{\circ}\text{C}$ ,  $+6^{\circ}\text{C}$ ,  $+5^{\circ}\text{C}$ ,  $+4^{\circ}\text{C}$ , or  $+2^{\circ}\text{C}$ ).
- If you continue to press the button, it will restart from  $+8^{\circ}\text{C}$ .



## Super Freeze Mode

### Purpose

- To freeze a large quantity of food that cannot fit on the fast freeze shelf.
- To freeze prepared foods.
- To freeze fresh food quickly to retain freshness.

### How to use

To enable the super freeze mode, press and hold the freezer temperature setting button for 3 seconds. Once the super freeze mode has been set, the super freeze symbol on the indicator will be lit and the machine will beep to confirm the mode has been switched on.



### During Super Freeze Mode:

- The temperature of the Cooler may be adjusted. In this case, Super Freeze mode will continue.
- Economy mode cannot be selected.
- Super Freeze mode can be cancelled in the same way it is selected.

### Notes:

- The maximum amount of fresh food (in kilograms) that can be frozen within 24 hours is shown on the appliance label.
- For optimal appliance performance in maximum freezer capacity, activate super freeze mode 3 hours before you put fresh food into the freezer.



Super freeze mode will automatically cancel after 24 hours, depending on the environmental temperature or when the freezer sensor reaches a sufficiently low temperature.

### Recommended Settings for the Freezer and Cooler Compartment Temperature

Freezer Compartment	Cooler Compartment	Remarks
-18 °C	4 °C	For regular use and best performance.
-20 °C, -22 °C or -24 °C	4 °C	Recommended when environmental temperature exceeds 30 °C.
Super Freeze mode	4 °C	Must be used when you wish to freeze food in a short period of time.
-18 °C, -20 °C, -22 °C or -24 °C	2 °C	These temperature settings must be used when the environmental temperature is high or if you think the refrigerator compartment is not cool enough because the door is being opened frequently.

### Door Open Alarm Function

If the refrigerator door is opened more than 2 minutes, appliance sounds 'beep beep'.

## Warnings about Temperature Adjustments

- Temperature adjustments should be made according to the frequency of door openings and the quantity of food kept inside the fridge.
- This fridge is designed to work in all ambient temperature. In the ambient temperatures colder than  $-5\text{ }^{\circ}\text{C}$ , preserving food in the refrigerator compartment isn't suggested because the foods that you put into refrigerator compartment, will have a temperature close to ambient temperature. Consequently, they will freeze. You can keep your foods until  $-5\text{ }^{\circ}\text{C}$  in refrigerator compartments. With the aid of special algorithm that is designed by engineers, foods can be preserved in the freezer compartment, colder than  $-5\text{ }^{\circ}\text{C}$  ambient temperature.
- 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.
- If the unit is switched off or unplugged, you must allow at least 5 minutes before restarting or re-plugged the unit in order not to damage the compressor.
- 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.
- This appliance is designed for use at an ambient temperature within the  $10^{\circ}\text{C} - 43^{\circ}\text{C}$  range.

### Climate class and meaning:

**T (tropical):** This refrigerating appliance is intended to be used at ambient temperatures ranging from  $16\text{ }^{\circ}\text{C}$  to  $43\text{ }^{\circ}\text{C}$ .

**ST (subtropical):** This refrigerating appliance is intended to be used at ambient temperatures ranging from  $16\text{ }^{\circ}\text{C}$  to  $38\text{ }^{\circ}\text{C}$ .

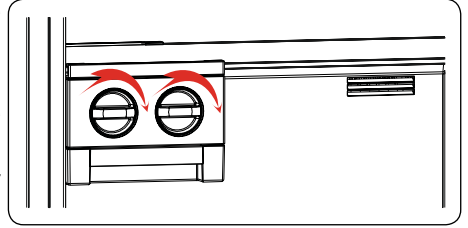
**N (temperate):** This refrigerating appliance is intended to be used at ambient temperatures ranging from  $16\text{ }^{\circ}\text{C}$  to  $32\text{ }^{\circ}\text{C}$ .

**SN (extended temperate):** This refrigerating appliance is intended to be used at ambient temperatures ranging from  $10\text{ }^{\circ}\text{C}$  to  $32\text{ }^{\circ}\text{C}$ .

## Accessories

### The Icematic *(In some models)*

- Pull the lever towards you and remove the ice maker tray
- Fill with water to the marked level
- Hold the left end of the lever and set the ice-tray on the icebox
- When ice cubes have formed, twist the lever to drop the ice cubes into the icebox.



#### Note:



Do not fill the icebox with water in order to make ice. It can be broken.

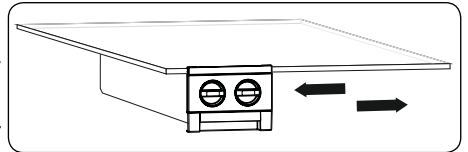


The movement of the ice maker may be difficult while the refrigerator is running. In such a case should be cleaned by removing the glass shelves.

### Removing the icemaker

- Take out of the freezer glass shelves
- Remove the icemaker by dragging left or right on the shelf.

You can remove the icemaker to use a larger volume of the freezer compartment.

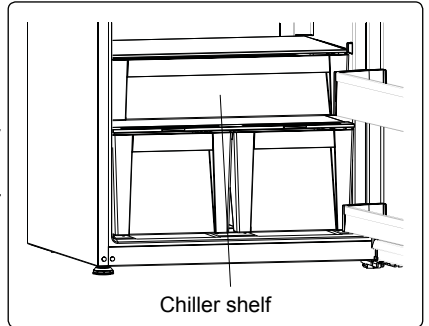


### The Chiller Shelf *(In some models)*

Keeping food in the Chiller compartment, instead of the freezer or refrigerator compartments, allows food to retain freshness and flavour for longer, while preserving its fresh appearance. When the Chiller tray becomes dirty, remove it and wash with water.

(Water freezes at 0°C, but food containing salt or sugar freezes at temperatures lower than this).

The Chiller compartment is usually used for storing foods such as raw fish, lightly pickled food, rice, and so on.



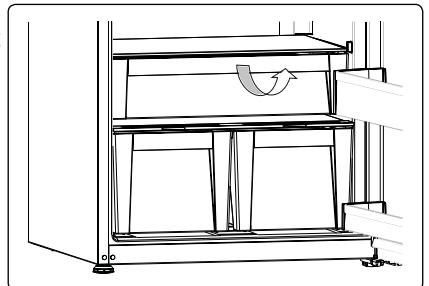
**⚠ Do not put food you want to freeze or ice trays (to make ice) in the Chiller compartment.**

#### To remove the Chiller Shelf:

- Pull the chiller shelf towards you by sliding it on the rails.
- Pull the chiller shelf up from the rail and remove it from the fridge.



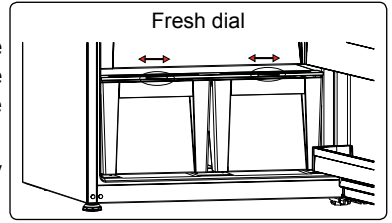
After the chiller shelf is removed, there will be space for up to 20kg of food to be placed in the fridge.



### The Fresh Dial (In some models)

If the crisper is full, the fresh dial located in front of the crisper should be opened. This allows the air in the crisper and the humidity rate to be controlled, to increase the life of food within.

The dial, located behind the shelf, must be opened if any condensation is seen on the glass shelf.




### Adjustable Door Shelf (In some models)

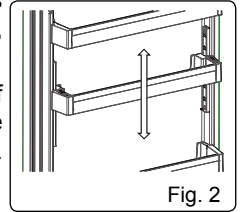
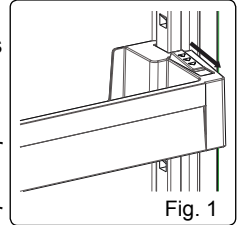
Six different height adjustments can be made to provide storage areas that you need by adjustable door shelf.

To change the position of adjustable door shelf ;

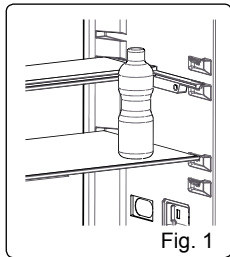
Hold the bottom of the shelf and pull the buttons on the side of the door shelf direction of arrow. (Fig.1)

Position door shelf the height you need by moving up and down. After you get the position that you want the door shelf, release the buttons on the side of the door shelf (Fig.2) Before releasing the door shelf, move up down and make sure the door shelf is fixed.

 **Note:** Before moving door shelf is loaded, you must hold the shelf by supporting the bottom. Otherwise, door shelf could fall off the rails due to the weight. So damage may occur on the door shelf or rails.

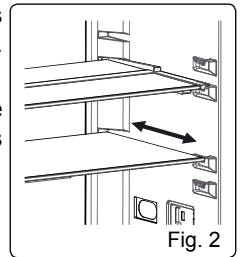


### Adjustable Glass Shelf (In some models)



Adjustable glass shelf mechanism provides higher storage spaces with a simple movement. To cover the glass shelf, push it.

You can load your food as you want in the resulting extra space. To bring the shelf in its original position, pull it toward you.



**Visual and text descriptions in the accessories section may vary according to the model of your appliance.**

## **PART - 3. ARRANGING FOOD IN THE APPLIANCE**




### **Refrigerator Compartment**

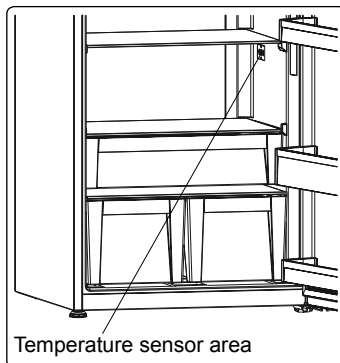
It is sufficient to set the fridge thermostat to position '2' or '3' for normal operating conditions.

- To reduce humidity and avoid the consequent formation of frost, always store liquids in sealed containers in the refrigerator. Frost tends to concentrate in the coldest parts of the evaporating liquid and, in time, your appliance will require more frequent defrosting.
- Never place warm food in the refrigerator. Warm food should be allowed to cool at room temperature and should be arranged to ensure adequate air circulation in the refrigerator compartment.
- Make sure no items are in direct contact with the rear wall of the appliance as frost will develop and packaging will stick to it. Do not open the refrigerator door frequently.
- We recommend that meat and clean fish are loosely wrapped and stored on the glass shelf just above the vegetable bin where the air is cooler, as this provides the best storage conditions.
- Store loose fruit and vegetable items in the crisper containers.
- Store loose fruit and vegetables in the crisper.
- Storing fruit and vegetables separately helps prevent ethylene-sensitive vegetables (green leaves, broccoli, carrot, etc.) being affected by ethylene-releaser fruits (banana, peach, apricot, fig etc.).
- Do not put wet vegetables into the refrigerator.
- Storage time for all food products depends on the initial quality of the food and an uninterrupted refrigeration cycle before refrigerator storage.
- To avoid cross-contamination do not store meat products with fruit and vegetables. Water leaking from meat may contaminate other products in the refrigerator. You should package meat products and clean any leakages on the shelves.
- Do not put food in front of the air flow passage.
- Consume packaged foods before the recommended expiry date.
- For normal working conditions, it will be sufficient to adjust the temperature setting of your refrigerator to +4 °C.
- The temperature of the fridge compartment should be in the range of 0-8 °C, fresh foods below 0 °C are iced and rotted, bacterial load increases above 8 °C, and spoils.
- Do not put hot food in the refrigerator immediately, wait for the temperature to pass outside. Hot foods increase the degree of your refrigerator and cause food poisoning and unnecessary spoiling of the food.
- Meat, fish, etc. should be store in the chiller compartment of the food, and the vegetable compartment is preferred for vegetables. (if available)
- To prevent cross contamination, meat products and fruit vegetables are not stored together.
- Foods should be placed in the refrigerator in closed containers or covered to prevent moisture and odors.



## IMPORTANT NOTES:

-  Potatoes, onions and garlic should not be stored in the refrigerator.
-  Cooked dishes must remain covered when they are kept in the fridge. Place them in the fridge when they are cool, otherwise the temperature/humidity inside the fridge will increase, reducing the fridge's efficiency. Covering food and drink also preserves their flavour and aroma.
-  Do not allow food to come into contact with the temperature sensor, which is located in the refrigerator compartment, in order to keep the refrigerator compartment at optimum temperature.



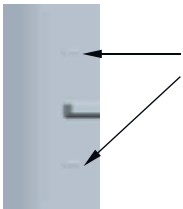
The table below is a quick guide to show you the most efficient way to store the major food groups in your refrigerator compartment.

Food	Maximum storage time	How and where to store
<b>Vegetables and fruits</b>	1 week	Vegetable bin
<b>Meat and fish</b>	2 - 3 Days	Wrap in plastic foil, bags, or in a meat container and store on the glass shelf
<b>Fresh cheese</b>	3 - 4 Days	On the designated door shelf
<b>Butter and margarine</b>	1 week	On the designated door shelf
<b>Bottled products e.g. milk and yoghurt</b>	Until the expiry date recommended by the producer	On the designated door shelf
<b>Eggs</b>	1 month	On the designated egg shelf
<b>Cooked food</b>		All shelves

## Freezer Compartment

- The freezer is used for storing frozen food, freezing fresh food, and making ice cubes.
- For freezing fresh food; wrap and seal fresh food properly, that is the packaging should be air tight and shouldn't leak. Special freezer bags, aluminum foil polythene bags and plastic containers are ideal.
- Do not store fresh food next to frozen food as it can thaw the frozen food.
- Before freezing fresh food, divide it into portions that can be consumed in one sitting.
- Consume thawed frozen food within a short period of time after defrosting
- Never place warm food in the freezer compartment as it will thaw the frozen food.
- Always follow the manufacturer's instructions on food packaging when storing frozen food. If no information is provided food, should not be stored for more than 3 months from the date of purchase.
- When purchasing frozen food, make sure that it has been stored under appropriate conditions and that the packaging is not damaged.
- Frozen food should be transported in appropriate containers and placed in the freezer as soon as possible.

- Do not purchase frozen food if the packaging shows signs of humidity and abnormal swelling. It is probable that it has been stored at an unsuitable temperature and that the contents have deteriorated.
- The storage life of frozen food depends on the room temperature, the thermostat setting, how often the door is opened, the type of food, and the length of time required to transport the product from the shop to your home. Always follow the instructions printed on the packaging and never exceed the maximum storage life indicated.
- The maximum amount of fresh food (in kg) that can be frozen in 24 hours is indicated on the appliance label.
- To freeze fresh food, ensure that as much of the surface of the food as possible is in contact with the cooling surface.
- For optimum appliance performance to reach maximum freezing capacity, turn the thermostat knob to the coldest setting 24 hours before placing fresh food in the freezer.
- It is generally sufficient to set the thermostat to the coldest setting for a further 24 hours after placing the fresh food in the freezer. After this time, reduce the thermostat knob setting if required.
- **Attention.** To save energy, if you are only freezing small amounts of food, do not set the thermostat knob to the coldest setting.

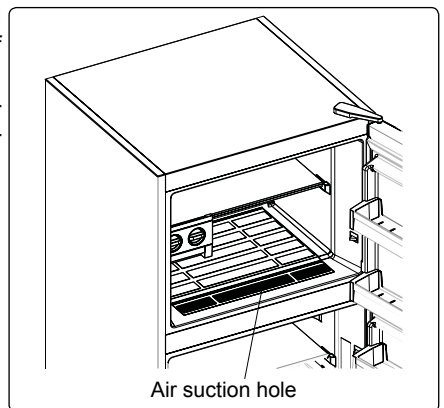


***In some models:*** While loading the freezer compartment, do not fill above the guidelines otherwise the door will not close properly. If the freezer compartment door does not close properly, excess ice will form in the freezer compartment. To prevent the problem recurring, clear the ice and make sure the door is fully closed.

Also, not closing the freezer and/or fridge compartment doors will increase your energy consumption.

If the lower shelf of the freezer door is removed and food obstructs the air suction hole, the efficiency of your fridge will reduce.

Therefore, take care while loading the freezer compartment and make sure not to cover the air suction hole.



**Important note:**

- Never refreeze thawed frozen food.
- 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 of time. Therefore, add small amounts of spices to food to be frozen, or the desired spice should be added after the food has thawed.

- The storage time of food is dependent on the type of oil used. Suitable oils are margarine, calf fat, olive oil and butter. Unsuitable oils are peanut oil and pig fat.
- Food in liquid form should be frozen in plastic cups and other food should be frozen in plastic folios or bags.



The table below is a quick guide to show you the most efficient way to store the major food groups in your freezer compartment.

Meat and fish	Preparation	Maximum storage time (months)
<b>Steak</b>	Wrap in foil	6 - 8
<b>Lamb meat</b>	Wrap in foil	6 - 8
<b>Veal roast</b>	Wrap in foil	6 - 8
<b>Veal cubes</b>	In small pieces	6 - 8
<b>Lamb cubes</b>	In pieces	4 - 8
<b>Minced meat</b>	In packaging without using spices	1 - 3
<b>Giblets (pieces)</b>	In pieces	1 - 3
<b>Bologna sausage/ salami</b>	Should be kept packaged even if it has a membrane	
<b>Chicken and turkey</b>	Wrap in foil	4 - 6
<b>Goose and duck</b>	Wrap in foil	4 - 6
<b>Deer, rabbit, wild boar</b>	In 2.5 kg portions or as fillets	6 - 8
<b>Freshwater fish (Salmon, Carp, Crane, Catfish)</b>	After cleaning the bowels and scales of the fish, wash and dry it. If necessary, remove the tail and head.	2
<b>Lean fish (Bass, Turbot, Flounder)</b>		4
<b>Fatty fishes (Tuna, Mackerel, Bluefish, Anchovy)</b>		2 - 4
<b>Shellfish</b>	Clean and in a bag	4 - 6
<b>Caviar</b>	In its packaging, or in an aluminium or plastic container	2 - 3
<b>Snails</b>	In salty water, or in an aluminium or plastic container	3



**NOTE:** Thawed frozen meat should be cooked as fresh meat. If the meat is not cooked after defrosting, it must not be re-frozen.

Vegetables and Fruits	Preparation	Maximum storage time (months)
<b>String beans and beans</b>	Wash, cut into small pieces and boil in water	10 - 13
<b>Beans</b>	Hull, wash and boil in water	12

Vegetables and Fruits	Preparation	Maximum storage time (months)
<b>Cabbage</b>	Clean and boil in water	6 - 8
<b>Carrot</b>	Clean, cut into slices and boil in water	12
<b>Pepper</b>	Cut the stem, cut into two pieces, remove the core and boil in water	8 - 10
<b>Spinach</b>	Wash and boil in water	6 - 9
<b>Cauliflower</b>	Remove the leaves, cut the heart into pieces and leave it in water with a little lemon juice for a while	10 - 12
<b>Eggplant</b>	Cut into pieces of 2cm after washing	10 - 12
<b>Corn</b>	Clean and pack with its stem or as sweet corn	12
<b>Apple and pear</b>	Peel and slice	8 - 10
<b>Apricot and Peach</b>	Cut into two pieces and remove the stone	4 - 6
<b>Strawberry and Blackberry</b>	Wash and hull	8 - 12
<b>Cooked fruits</b>	Add 10 % of sugar to the container	12
<b>Plum, cherry, sourberry</b>	Wash and hull the stems	8 - 12

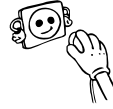
	Maximum storage time (months)	Thawing time at room temperature (hours)	Thawing time in oven (minutes)
<b>Bread</b>	4 - 6	2 - 3	4-5 (220-225 °C)
<b>Biscuits</b>	3 - 6	1 - 1,5	5-8 (190-200 °C)
<b>Pastry</b>	1 - 3	2 - 3	5-10 (200-225 °C)
<b>Pie</b>	1 - 1,5	3 - 4	5-8 (190-200 °C)
<b>Phyllo dough</b>	2 - 3	1 - 1,5	5-8 (190-200 °C)
<b>Pizza</b>	2 - 3	2 - 4	15-20 (200 °C)

Dairy products	Preparation	Maximum storage time (months)	Storage conditions
<b>Packet (Homogenized) Milk</b>	In its own packet	2 - 3	Pure Milk – in its own packet
<b>Cheese - excluding white cheese</b>	In slices	6 - 8	Original packaging may be used for short-term storage. Keep wrapped in foil for longer periods.
<b>Butter, margarine</b>	In its packaging	6	

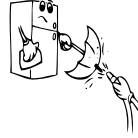
## PART - 4. CLEANING AND MAINTENANCE



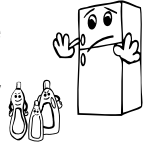
Disconnect the unit from the power supply before cleaning.



Do not wash your appliance by pouring water on it.

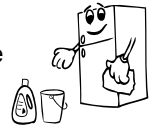


Do not use abrasive products, detergents or soaps for cleaning the appliance. After washing, rinse with clean water and dry carefully. When you have finished cleaning, reconnect the plug to the mains supply with dry hands.



- Make sure that no water enters the lamp housing and other electrical components.

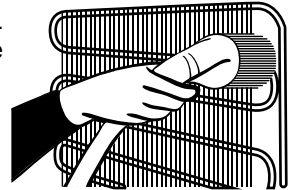
- The appliance should be cleaned regularly using a solution of bicarbonate of soda and lukewarm water.



- Clean the accessories separately by hand with soap and water. Do not wash accessories in a dish washer.



- Clean the condenser with a brush at least twice a year. This will help you to save on energy costs and increase productivity.



**The power supply must be disconnected during cleaning.**

## Replacing LED Lighting

Depending on the model, one LED strip in the freezer compartment and two LED strips in the cooler compartment are used to illuminate the interior of your appliance.

To replace any of the LEDs, please contact the nearest Authorised Service Centre.

**Note:** The numbers and location of the LED strips may change according to the model.



Some versions may not include freezer illumination.



## PART - 5.

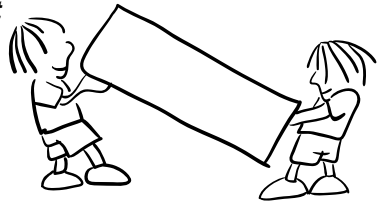
## TRANSPORTATION AND CHANGING OF INSTALLATION POSITION

### Transportation and Changing Positioning

- The original packaging and foam may be kept for re-transportation (optional).
- Fasten your appliance with thick packaging, bands or strong cords and follow the instructions for transportation on the packaging.
- Remove all movable parts (shelves, accessories, vegetable bins, and so on) or fix them into the appliance against shocks using bands when re-positioning or transporting.



**Always carry your appliance in the upright position.**



### Repositioning the Door

- It is not possible to change the opening direction of your appliance door if door handles are installed on the front surface of the appliance door.
- It is possible to change the opening direction of the door on models without handles.
- If the door-opening direction of your appliance can be changed, contact the nearest Authorised Service Centre to change the opening direction.

## **PART - 6. BEFORE CALLING YOUR AFTER SALES SERVICE**

### **Errors**

Your fridge will warn you if the temperatures for the cooler and freezer are at improper levels or if a problem occurs with the appliance. Warning codes are displayed in the freezer and cooler indicators.

<b>ERROR TYPE</b>	<b>MEANING</b>	<b>WHY</b>	<b>WHAT TO DO</b>
<b>E01</b>	Sensor warning		Call Service for assistance as soon as possible.
<b>E02</b>	Sensor warning		Call Service for assistance as soon as possible.
<b>E03</b>	Sensor warning		Call Service for assistance as soon as possible.
<b>E06</b>	Sensor warning		Call Service for assistance as soon as possible.
<b>E07</b>	Sensor warning		Call Service for assistance as soon as possible.
<b>E08</b>	Low Voltage Warning	Power supply to the device has dropped to below 170 V.	<p>- This is not a device failure, this error helps to prevent damages to the compressor.</p> <p>- The voltage needs to be increased back to required levels</p> <p>If this warning continues an authorised technician needs to be contacted.</p>
<b>E09</b>	Freezer compartment is not cold enough	Likely to occur after long term power failure.	<ol style="list-style-type: none"> <li>1. Set the freezer temperature to a colder value or set Super Freeze. This should remove the error code once the required temperature has been reached. Keep doors closed to improve time taken to reach the correct temperature.</li> <li>2. Remove any products which have thawed/defrosted during this error. They can be used within a short period of time.</li> <li>3. Do not add any fresh produce to the freezer compartment until the correct temperature has been reached and the error is no longer.</li> </ol> <p>If this warning continues an authorised technician needs to be contacted.</p>

ERROR TYPE	MEANING	WHY	WHAT TO DO
E10	Fridge compartment is not cold enough	<b>Likely to occur after:</b> - Long term power failure. - Hot food has been left in the fridge.	1. Set the fridge temperature to a colder value or set Super Cool. This should remove the error code once the required temperature has been reached. Keep doors closed to improve time taken to reach the correct temperature. 2. Please empty the location at the front area of air duct channel holes and avoid putting food close to the sensor. If this warning continues an authorised technician needs to be contacted.
E11	Fridge compartment is too cold	Various	1. Check is Super Cool mode is activated 2. Reduce the fridge compartment temperature 3. Check to see if vents are clear and not clogged If this warning continues an authorised technician needs to be contacted.

If you are experiencing a problem with your refrigerator, please check the following before contacting the after-sales service.

### Your refrigerator does not operate

#### Check if:

- Your fridge is plugged in and switched on
- The fuse has blown
- The thermostat setting is on position '1'
- The socket is faulty. To check this, plug another working appliance into the same socket.

### Your refrigerator is performing poorly

#### Check if:

- The appliance is overloaded
- The doors are closed properly
- There is any dust on the condenser
- There is an adequate distance between the appliance and surrounding walls

### Your refrigerator is operating noisily

The following noises can be heard during normal operation of the appliance.

#### Cracking (ice cracking) noise occurs:

- During automatic defrosting.
- When the appliance is cooled or warmed (due to expansion of appliance material).



**Clicking noise occurs:** When the thermostat switches the compressor on/off.

**Motor noise:** Indicates the compressor is operating normally. The compressor may cause more noise for a short time when it is first activated.

**Bubbling noise and splashing occurs:** Due to the flow of the refrigerant in the tubes of the system.

**Water flowing noise occurs:** Due to water flowing to the evaporation container. This noise is normal during defrosting.

**Air blowing noise occurs:** During normal operation of the system due to the circulation of air.

### **There is a build-up of humidity inside the fridge**

#### **Check if:**

- All food is packed properly. Containers must be dry before being placed in the fridge.
- The fridge doors are opened frequently. Humidity of the room will enter the fridge each time the doors are opened. Humidity increases faster if the doors are opened frequently, especially if the humidity of the room is high.
- There is a build-up of water droplets on the rear wall. This is normal after automatic defrosting (in Static Models).

### **The doors are not opening or closing properly**

#### **Check if:**

- There is food or packaging preventing the door from closing
- The door compartments, shelves and drawers are placed properly
- The door gaskets are broken or torn
- Your fridge is level.

### **The edges of the fridge in contact with the door joint are warm**

Especially during summer (warm weather), the surfaces in contact with the door joint may become warmer during operation of the compressor. This is normal.

#### **Important Notes:**

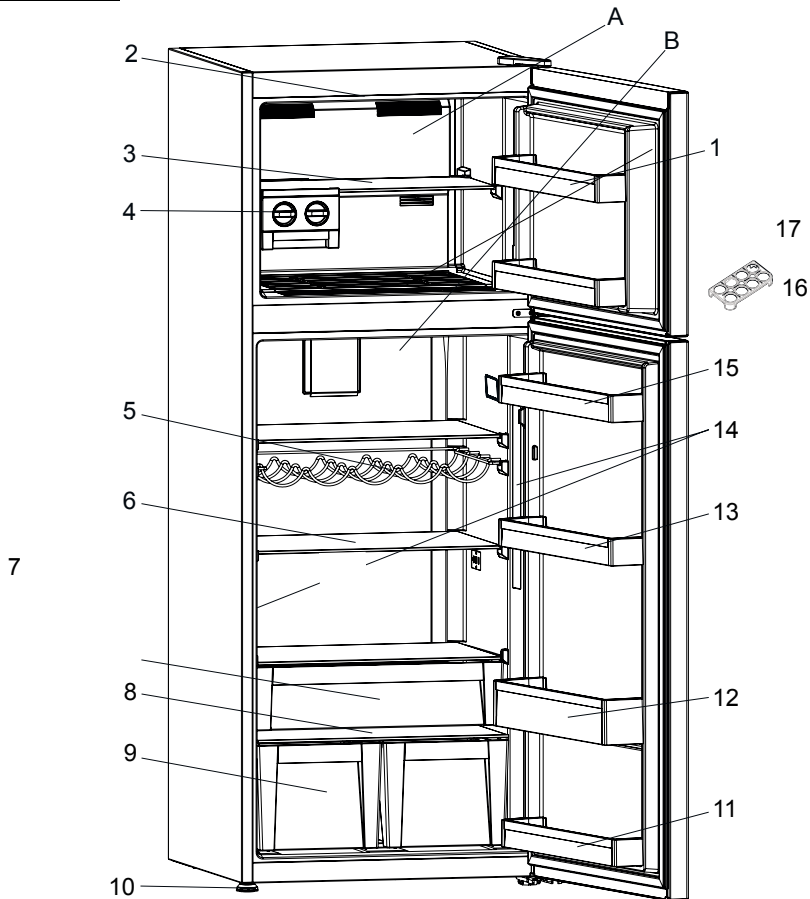
- In the case of a power failure, or if the appliance is unplugged and plugged in again, the gas in the cooling system of your refrigerator will destabilise, causing the compressor protective thermal element to open. Your refrigerator will start to operate normally after 5 minutes.
- If the appliance will not be used for a long period of time (such as during holidays), disconnect the plug. Defrost and clean the refrigerator, leaving the door open to prevent the formation of mildew and odour.
- If the problem persists after you have followed all the instructions above, please consult the nearest Authorised Service Centre.
- This appliance is designed for domestic use and for the stated purposes only. It is not suitable for commercial or common use. If the consumer uses the appliance in a way that does not comply with these instructions, we emphasise that the manufacturer and the dealer will not be responsible for any repair or failure within the guarantee period.

## Tips for saving energy

1. Install the appliance in a cool, well-ventilated room, but not in direct sunlight and not near a heat source (such as a radiator or oven) otherwise an insulating plate should be used.
2. Allow warm food and drinks to cool before placing them inside the appliance.
3. Place thawing food in the refrigerator compartment. The low temperature of the frozen food will help cool the refrigerator compartment while the food is thawing. This will save energy. Frozen food left to thaw outside of the appliance will result in a waste of energy.
4. Drinks or other liquids should be covered when inside the appliance. If left uncovered, the humidity inside the appliance will increase, therefore the appliance uses more energy. Keeping drinks and other liquids covered helps preserve their smell and taste.
5. Avoid keeping the doors open for long periods and opening the doors too frequently as warm air will enter the appliance and cause the compressor to switch on unnecessarily often.
6. Keep the covers of the different temperature compartments (such as the crisper and chiller) closed.
7. Door gasket must be clean and pliable. **In case of wear, if your gasket is detachable, replace the gasket. If not detachable, you have to replace the door**

## PART - 7.

# THE PARTS OF THE APPLIANCE AND THE COMPARTMENTS



This presentation is only for information about the parts of the appliance. Parts may vary according to the appliance model.

A. Freezer compartment

B. Refrigerator compartment

1. Freezer door shelves \*

2. Freezer compartment led lamp \*

3. Freezer shelf

4. Icemaker \*

5. Bottle shelf / Wine rack \*

6. Refrigerator shelves

7. Chiller \*

8. Crisper cover

9. Crispers

10. Levelling feet

11. Door bottom shelf \*

12. Bottle shelf

13. Adjustable door shelf \* / door shelf

14. Fridge compartment led lamp

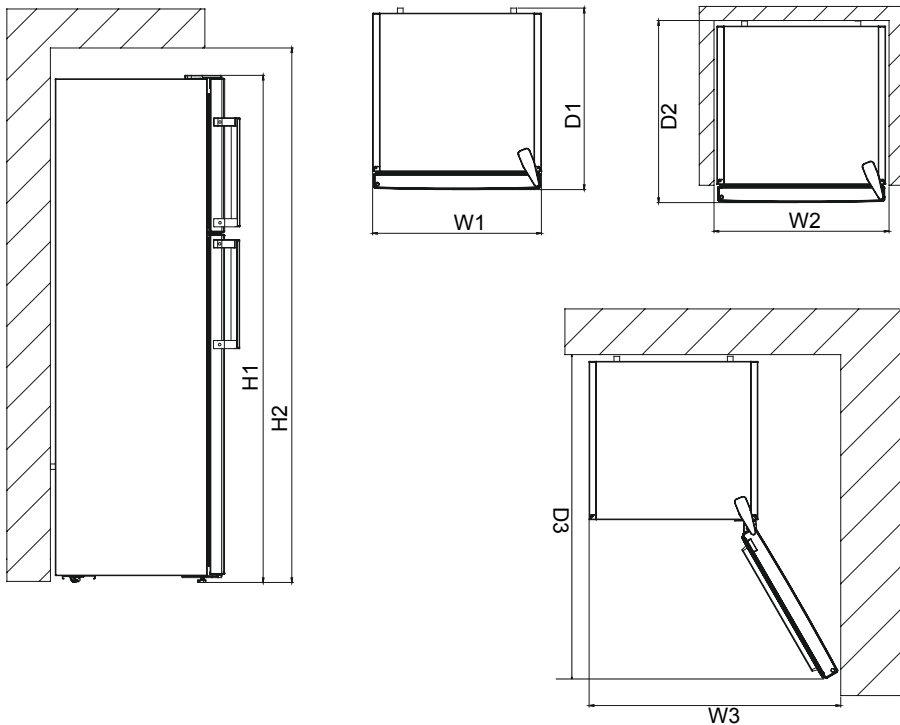
15. Door shelf

16. Egg holder

17. Thermostat box / Interior display

\* In some models

## Dimensions



Overall dimensions <sup>1</sup>		
H1	mm	1830
W1	mm	700
D1	mm	801

Space required in use <sup>2</sup>		
H2	mm	1880
W2	mm	703
D2	mm	894

Overall space required in use <sup>3</sup>		
W3	mm	1088
D3	mm	1318

## **PART - 8. TECHNICAL DATA**

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

The QR code on the energy label supplied with the appliance provides a web link to the information related to the performance of the appliance in the EU EPREL database.

Keep the energy label for reference together with the user manual and all other documents provided with this appliance.

It is also possible to find the same information in EPREL using the link <https://eprel.ec.europa.eu> and the model name and product number that you find on the rating plate of the appliance. See the link [www.theenergylabel.eu](http://www.theenergylabel.eu) for detailed information about the energy label.

## **PART - 9. INFORMATION FOR TEST INSTITUTES**

Appliance for any EcoDesign verification shall be compliant with EN 62552.

Ventilation requirements, recess dimensions and minimum rear clearances shall be as stated in this User Manual at **Chapter 7**. Please contact the manufacturer for any other further information, including loading plans.

## **PART - 10. CUSTOMER CARE AND SERVICE**

Always use original spare parts.

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

The information can be found on the rating plate. Subject to change without notice.

The original spare parts for some specific components are available for a minimum of 7 or 10 years, based on the type of component, from the placing on the market of the last unit of the model.

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