

**Operating Instructions** 

Four Door Refrigerator, Model: WAFF4D



Please read the operating instructions carefully before operating.

Please keep it properly for reference.

### Waterford Appliances

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### **Waterford Appliances**

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## Warnings

CAUTION 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.

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas

with a high level of environmental compatibility, which is nevertheless flammable.

During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged.

The refrigerant (R600a) is flammable.



# Symbol ISO 7010 W021 Warning; Risk of fire/flammable materials

- 1. WARNING: The appliance must be positioned so that the plug is accessible.
- 2. WARNING: If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 3. 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.
- 5. WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances in side the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 7. WARNING: This unit is using R600a as the Refrigerant and cyclopentane as Foaming agent, both are flammable, must be recycled in an appropriate way and under no circumstances should be burned
- 8. WARNING: Danger of electrical shock, the yellow-green earthling of this appliance must be earthed before operation.
- 9. WARNING: Refrigerator discarded after the need for disposal according to local lows and regulation.
- 10. WARNING: The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.
- 11. WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
- 12. WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

- 13. WARNING: 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.
- \*Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- 14. WARNING: Risk of child entrapment. Before you throw away your old refrigerator or freezer:
- \* Take off the doors.
- \* Leave the shelves in place so that children may not easily climb inside.
- \*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.
- \*One star ( \* ),two star( \*\* ) 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.
- \*Please depend on the actual situation of the product.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm

to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable resume of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

## Safety and warning information

Basic safety symbols

This guide contains many important safety messages.

Always read and obey all safety messages.

This is the safety alert symbol. It alerts you to safety messages that inform you of hazards that can kill or hurt you or others or cause damage to the product. All safety messages will be preceded by the safety alert symbol and the hazard signal word DANGER, WARNING ,or CAUTION. These words mean:

You will be killed or seriously injured if you don't follow the instructions. You will be killed or seriously injured if you don't follow the instructions. Indicates an imminently hazardous situation which, if not avoided, may result in minor or moderate injury, or product damage only.

Appliance connection

**A**CAUTION

This product is suitable for use on 230V/50Hz supply only, excessive voltage

fluctuations may cause damage to the product, not be used on a supply other than 50Hz.

In order to ensure safety, the appliance is suitable for use on a standard 13A socket protected by a suitable MCB (miniature circuit breaker). The supply cable must be able to withstand a current of up to 13A.

To reduce the risk of fire, electric shock, or injury to persons when using your product, basic safety precautions should be followed, including the following.

Read all instructions before using this appliance.

Safety and warning information

WARNING

Do not damage the refrigerant circuit.

Refrigerant will cause serious injury when it splashes into eyes. If this should happens please go to hospital immediately. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

Do not use electrical appliance inside the food storage chambers of the appliance, unless they are of the type recommended by the manufacturer.

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

A CAUTION

The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized recycling centre. Do not expose to flame.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.

Children should be supervised to ensure that they do not play with the appliance.

Do not use or store inflammable materials ether, benzene, alcohol, medicine, LP gas, spray or cosmetics near or in the fridge. It may cause explosion or fire.

Do not put glassware in freezing chamber or refrigerator chamber air outlet, it may cause explosion or injury.

Make sure of grounding.

Consult a qualified electrician or service person if the ground-ing instructions are not completely understood, or if you have doubts on whether the appliance is properly grounded.

The incorrect grounding may cause breakdown and electric shock.

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

This appliance is intended for domestic use only.

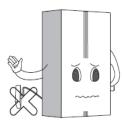
Safety and warning information

A dedicated electrical outlet should be used.

Using several devices at one outlet may cause fire.

Install the appliance in a dry, well ventilated room.

The appliance should be placed close to a dedicated electrical socket to make it easy to cut off the power supply in case of emergency.



Do not allow the power plug to face upward or to be squeezed at the back of the fridge. Water may be flow into or the plug may be damaged, which causes fire or electric shock.



Do not allow the power cord bent or pressed by the heavy object to be damaged. If it is damaged, it must be replaced by the service agent or a similarly qualified person in order to avoid a hazard.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



Unplug the power plug when cleaning, handling the interior lamp of the

fridge.

It may cause electric shock or injury.

If the LED lamp is damaged, it must be replaced by the manufacturer, its service agent.

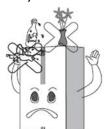


Remove water or dust from the power plug with dry clean cloth, do not use wet hands touch it and insert it with the ends of the pins securely connected.



Do not touch food or containers at the freezer with wet hands.

It may cause frostbite.



Do not place the heavy object or the dangerous object, cup, flower vase, cosmetics, medicine or any container with water on the fridge.

It may be dropped to cause injury, fire or electric shock when opening or closing the door. Do not spray water at the outside or the inside of the fridge or do not clean it with benzene or thinner.

Safety and warning information



After placing the product in it's final location wait for at least 5 minutes before connecting the plug to allow the refrigerant to settle.

Do not use the fridge for non-domestic purpose (storing medicine or testing material, etc)

It may cause an unexpected risk such as fire, electric shock, deterioration of stored material or chemical reaction.

Do not use drier to dry the inside ,nor light a candle to remove odour. It may cause explosion or fire.

Do not cling to the door or the trays of the door.

The fridge may topple or trap finger. Especially, do not allow the children to do the above.



When gas is leaked, do not touch the fridge or the outlet and ventilate the

room immediately.

The explosion by spark may cause fire or burn.

When the gas is leaked by the severe damage during delivering, installing or using the fridge, any spark may cause fire or burn.

Do not insert the hands or the metal stick into the exit of cool air, the cover, the bottom of the fridge, the heatproof grill (exhaust hole) at the backside.

It may cause electric shock or injury.

Do not put ice in thin crystal cup or ceramic ware. It may break cup or ceramic ware to cause injury.



If the supply cord is damaged, it must be replaced by the manufacturer, its

service agent or similarly qualified persons in order to avoid a hazard.

Use the submerged the fridge after checking it.

It may cause electric shock or fire.

Do not install the fridge in the wet place or the place which water or rain splashes.

Deterioration of insulation of electric parts may cause electric leakage. Please check the fridge regularly.

Do not allow any person except the qualified engineer to disassemble, repair or alter the fridge.

It may cause injury, electric shock or fire.

## **Product Introduction**

### **Product features**

Energy saving and noise reduction

It contains super freeze, energy saving, noise reduction, optimal refrigeration system to achieve.

Precise temperature control

Microcomputer control system separate to set, control and display the

R-temperature and F-temperature, more

precise control.

Automatic defrosting

Special program to reduce the temperature fluctuation of the fridge, it's for keeping food fresh.

LED display and touch button

Control board respectively display refrigerator and freezer chamber temperature setting and functional status; touch button operation is convenient.

Door-opening alarm system

If more than 1 minute door-opening, alarm system will remind you to close the door.

Tempered glass, safe and reliable

Tempered glass, safe and reliable, easy clean and durable.

Easy clean and removable door seal

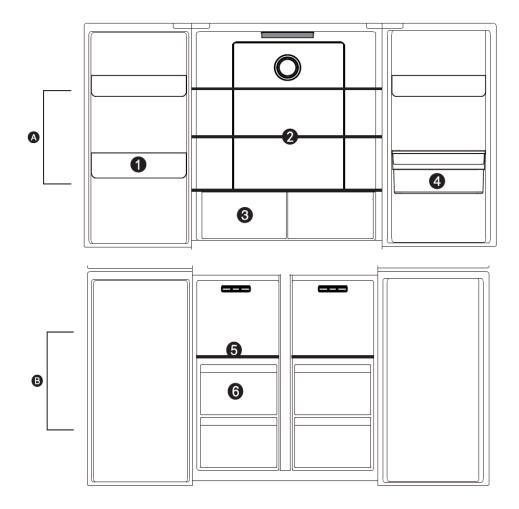
Door seal is easy clean and removable, and long service life.

### **Product contents**

All figures in this manual are schematic; some features and devices may not be consistent fully with your refrigerator and specific structure and configuration shall be subject to the actual product.

The appearance and specifications of the actual product may differ

depending on the model.



A refrigerator compartment

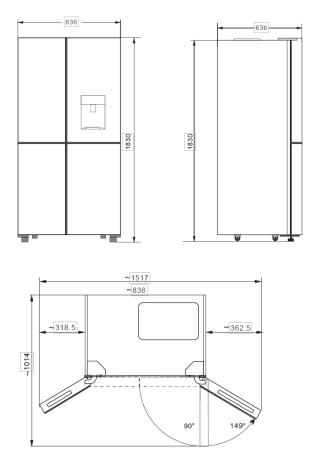
- 1. Refrigerator door tray
- 2. Refrigerator glass shelves
- 3. Refrigerator drawer
- 4. Refrigerator drinking machine

- B Freezer compartment
- 5 Freezer glass shelf
- 6 Freezer drawer

### **Product Installation**

### Installation dimension

Select a good location to place your appliance where is flat and easy to use. Avoid placing the unit near heat sources, direct sunlight or moisture.



The figure above is schematic for installation only, not representing the actual product. The specific dimension shall be subject to the product that you have bought.

To ensure proper air circulation around the fridge, please maintain sufficient space. If install the top panel or closet, please maintain sufficient space to move when necessary.

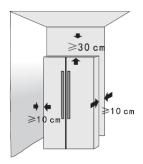
### Transport



The refrigerator must be transported in an upright position. Do not carry the refrigerator horizontally.

Do not carry the refrigerator by holding the door or handle; the refrigerator shall be carried by lifting the bottom.

#### Location



The refrigerator must be placed on a hard, flat ground; if

cushioning is needed, stable, hard, nonflammable cushion blocks shall be used, rather than the foam backing of refrigerator.

The refrigerator shall be kept away from damp locations where water is easy to splash; water or dirt shall be removed with soft cloth timely to prevent rusting which may have an effect on the electrical characteristics.

Place the refrigerator in a well-ventilated place, reserve a certain space around and behind the refrigerator, and do not cover or block the air grille on the rear cover plate of compressor at the back of refrigerator; Keep the refrigerator away from heat source or direct sunlight.

### Adjust plastic feet



When the refrigerator stays in the packing box, plastic feet are in

tightened state. After carrying it out from the packing box for placement, please make sure to adjust two front plastic feet until the height is suitable; just adjust two plastic feet with a wrench or directly by hand.

Plastic feet and rear rollers must touch the ground to prevent the refrigerator from movement, vibration or noise.

When moving the refrigerator, adjust plastic feet counterclockwise to keep them off the ground, and then push the refrigerator gently to move it.

### Climate class:

- Extended temperate (SN): 'this refrigerating appliance is intended to be used at ambient

temperatures ranging from 10 °C to 32 °C';

- Temperate(N): 'this refrigerating appliance is intended to be used at ambient temperatures ranging

from 16 °C to 32 °C';

- Subtropical(ST): 'this refrigerating appliance is intended to be used at ambient temperatures ranging

from 16 °C to 38 °C';

- Tropical(T): 'this refrigerating appliance is intended to be used at ambient temperatures ranging

from 16 °C to 43 °C';

Note: For more information, please scan the QR code on the energy label.

## Operation

### Before Using

Remove all packages, including the foam backing at the bottom of refrigerator and the tapes fixing accessories in the box.

Place the refrigerator in an acceptable location, adjust the feet to level. It is best to clean the refrigerator before use.

Place the refrigerator and adjust to level, clean it, let the refrigerator stand for above  $2 \sim 6$  hours, and then power on to ensure that the refrigerator can operate normally.

### Starting and function setting

### Starting

Connect the power cord, turn on the power switch.

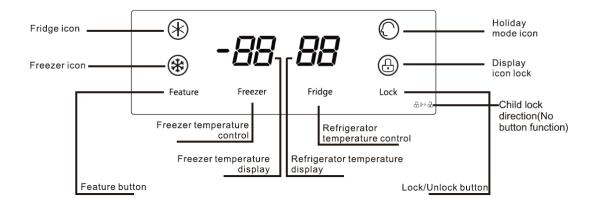
Upon startup for the first time, the screen will display respective set temperature values (the temperature of refrigerating chamber is set as  $5^{\circ}$ C, temperature of freezing chamber -18°C)

Function setting of LED display

The default mode is energy saving upon startup: The screen displays for 20 s and then goes off.

This mode to save energy and prolong the service life of LED lights.

### Control panel



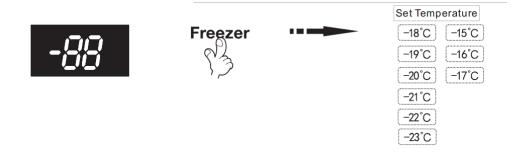
### Feature selection

Each press of the "Feature" button will cycle through the operating modes. Holiday Mode - the refrigerator will run at 6°c while the freezer will operate at -15°c. Super freezer mode - When the super freezer mode is selected, the compressor will operate continuously to freeze foods faster, and keep them fresh. The super freezer mode will automatically turn off either after 24 hours of operation, or when the freezer reaches -28°C. The super freezer icon will turn off, and the freezer will continue to operate at the normal set temperature.

Super fridge mode – When the super fridge mode is selected, the fridge compartment reaches the set temperature in the shortest period, in order to keep the food as fresh as possible. under this mode, the set temperature of the fridge compartment locks on 0°C. The program runs 150mins maximally then exits automatically, the super fridge icon goes out, which represent the super fridge function is disabled, the set temperature returns to the last one before the super fridge mode operates.

### Freezer compartment settings

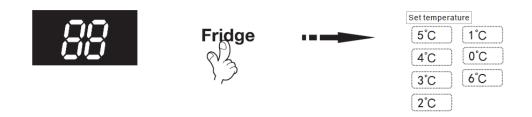
The default temperature of the freezer is -18°C. To change the temperature press the "Freezer" button to cycle through the set temperatures.



CAUTION: Do not put fresh foods directly on the frozen foods.

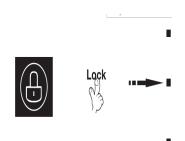
Refrigerator compartment Settings

The default temperature of the refrigerator is 5°C. To change the temperature press the "Fridge" button to cycle through the set temperatures.



Lock/unlock button

This product has button lock function.



Press the "Lock" button will enable lock mode and the

lock icon will be visible.

While the refrigerator is in this mode the other buttons on the control panel will not function, when the buttons are touched a chime will sound and the lock icon will flash

To exit lock mode press and hold the lock button for 3 seconds until the icon is no longer displayed.

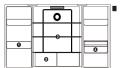
### Open door alarm

When the refrigerator door is open for greater than 60 seconds, the buzzer will alarm to remind users to close the door. After the door is closed, the alarm will stop automatically.

Fridge compartment switch off/on

Long press "fridge" button for 5 seconds to set fridge compartment on/off, when fridge compartment is switched off, the fridge temperature digital display will go off; under the fridge compartment switched off state, long press "fridge" button for 5 seconds to restart fridge function.

Refrigerator chamber



The refrigerator chamber is mainly used to store foods

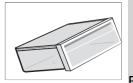
that are preserved for a short time.

The refrigerator chamber is suitable for storing fruits, vegetables, drinks and other foods that will be eaten recently. It is suggested to seal foods and then put them into refrigerator.

Suggested sections of refrigerator chamber for various foods and variety name:

- (1) Refrigerator door tray: dairy products, odorous foods, etc.
- (2) Refrigerator glass shelves: wheaten foods, milk etc.
- (3) Refrigerator drawer: fruits, vegetables etc;
- (4) Refrigerator drinking machine: can store water and drink directly

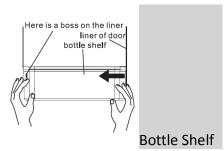
(Only direct drinking water or mineral water can be stored in the water tank)



Fruit and vegetable box

The refrigerating chamber has a fruit and vegetable box, which can retain the moisture of fruits and vegetables and keep the humidity of the box proper. It is suitable for storing fruits and vegetables.

### Waterford Appliances



Disassembly: Hold both sides of the bottle shelf with both hands. Push it from the side without the boss and push it inward as the direction of arrow. When pushing hard, please note that the buckle on the edge of bottle shelf is separated from the groove of the liner. The bottle shelf can be removed.

Installation: Hold both sides of the bottle shelf with both hands.

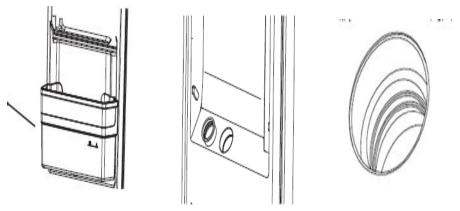
Install the buckle of the boss side first. Then push the other side inward slightly, the buckle can be fixed.

Instructions for child lock lever

Press the child's lock lever with your thumb as the direction as below

① and the water lever ② will be locked to prevent children from taking any water. Press in the opposite direction to unlock and take water.

Instructions for water tank assembly

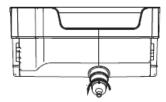


1. Hold both sides of the tank with hands and pull the tank assembly off the door slightly in the direction indicated as below.

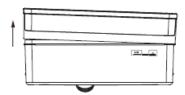
Notes: The transparent silicone parts of the sealed water valve could be brought out meantime when removing the water tank. If so, remove them, and re-install them according to the following steps.

1-1. Align the sealed part with the hole in the door and place it in it.

1-2.It will be completed when the step of sealed part can be fitted to the step in the hole.

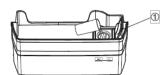


2.Rotate counterclockwise to remove the water valve assembly from the water tank for cleaning.



- 3. Pinch the flange of the water tank cover slightly upwards, and the water tank cover can be separated from the water tank. Remove the other side with the same method. The tank and its cover can be cleaned after disassembly.
- 5. Install the water valve by rotating it clockwise after cleaning. When installing the tank cover, install the one side at first (do not press it all the way), then install the other side. Press firmly on edges of the tank cover to fit the tank. Re-install the entire water tank assembly at 45° to the door. Press the outer edge of the water tank slightly downwards to make it fit into the door.

Fill the tank with pure drinking water.



Open the inlet cover of water tank ①. Slowly fill the tank with pure drinking water up to the maximum fill line marked with "2L". Then close the inlet cover ①. To prevent any spills, please use a narrow-bore container to charge water.

\*Only direct drinking water or mineral water can be stored in the water tank.

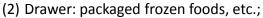
### Freezing chamber



The freezing chamber is used to freeze foods, store deeply frozen foods and make ice cubes.

It can preserve foods for a long time.

The freezing chamber is suitable for retaining the freshness of foods for a long time. When storing meat, it is suggested to cut the meat into pieces which are easy to take out, and mark the freezing date to prevent foods from exceeding the time limit. Suggested sections of freezing chamber for various foods and variety name • CD Half drawer: frozen foods, such as fishes, meats and ice creams;





# Drawer of freezing chamber

The upper drawer of freezing chamber can freezer and store large volume foods, and the lower drawer is mainly used to store frozen foods.



Avoid direct contact between the liner and oily foods stored in

the refrigerator. If the interior should get stained with oil or oily food soup stains, it should be cleaned immediately to avoid prolonged contact with the liner which may lead to the liner corrosion and cracking.

Storage of foods



# Instructions for storing foods

When storing freezing foods, put them to the inside of freezing chamber, other than the bottle rack.

Do not put bottled or canned foods into the freezing chamber to prevent frost cracking.

Before putting hot foods into the refrigerator, cool them to room temperature first; otherwise, they will increase power consumption. Mark the freezing date on the packaging bag according to different storage lives of foods, to prevent foods from exceeding the time limit.

Divide foods into proper pieces and package them separately, which are easy to freeze thoroughly and will not freeze to each together.

The packaging materials shall be odorless, airtight, watertight and pollution-free, so packaged foods are not easy to taint by other odour, without quality reduction. Do not put too many fresh foods into the freezing chamber at once, preferably not exceeding the freezing capacity value of refrigerator. Do not refreeze products if they are defrosted . Glass bottles or glass containers shall not be placed into the freezing chamber or at the air outlet of refrigerating chamber duct; otherwise, they may explode.

Foods should not block the air outlet; otherwise, abnormal air circulation will be caused.

Note: Food is not allowed to touch directly all surfaces inside the appliance. It has to be

wrapped separately in aluminum sheet or in cellophane sheet or in airtight plastic boxes.

Freezing and storing food in the freezer compartment

- · To store deep-frozen food.
- · To make ice cubes.
- · To freeze food.

Note: Ensure that the freezer compartment door has been closed properly.

Purchasing frozen food

- · Packaging must not be damaged.
- · Use by the 'use by /best before/best by/' date.
- $\cdot$  If possible, transport deep-frozen food in an insulated bag and place quickly in the freezer compartment.

Storing frozen food

Store at -18°C or colder. Avoid opening the freezer compartment door unnecessarily. Freezing fresh food

Freeze fresh and undamaged food only.

To retain the best possible nutritional value, flavour and colour, vegetables should be blanched before freezing. Aubergines, peppers, zucchini and asparagus do not require blanching.

· The following foods are suitable for freezing:

Cakes and pastries, fish and seafood, meat, game, poultry, vegetables, fruit, herbs, eggs without shells,

dairy products such as cheese and butter, ready meals and leftovers such as soups, stews, cooked meat

and fish, potato dishes, soufflés and desserts.

· The following foods are not suitable for freezing:

Types of vegetables, which are usually consumed raw, such as lettuce or radishes, eggs in shells, grapes,

whole apples, pears and peaches, hard-boiled eggs, yoghurt, soured milk, sour cream, and mayonnaise.

Recommended storage times of frozen food in the freezer compartment These times vary depending on the type of food. The food that you freeze can be preserved from 1 to 12 months (minimum at -18°C).

Food	Storage time
Bacon, casseroles, milk	1 month
Bread, ice cream, sausages, pies, prepared shellfish, oily fish	2months
Non-oily fish, shellfish, pizza, scones and muffins	3months
Ham, cakes, biscuits, beef and lamb chops, poultry pieces	4months
Butter, vegetables (blanched), eggs whole and yolks,	6months
cooked crayfish, minced meat (raw), pork (raw)	
Fruit (dry or in syrup), egg whites, beef (raw), whole	12months
chicken, lamb (raw), fruit cakes	

# Energy saving tips

Make sure to keep the refrigerator away from heat source and direct sunlight. Before storing hot foods, cool them to room temperature and then put into

refrigerator.

Close the door timely, reduce the opening frequency, and shorten the opening time. When unfreezing frozen foods, you can put them into the refrigerating chamber, which will assist in refrigeration of the refrigerating chamber.

Make sure that the temperature sensor is not covered or blocked by foods, mantain proper distance from foods

## Storage of food

Your appliance has the accessories as the "Structure illustration" showed in general,

with this part instruction you can have the right way to storage your food. The glass shelves and crisper can be removed to store food if needed.

Note: Food is not allowed to touch directly all surfaces inside the appliance. It has to be wrapped separately in aluminum sheet or in cellophane sheet or in airtight plastic boxes

Precautions for internal and external cleaning of refrigerator:

Before cleaning, always turn off the power switch, disconnect the power plug.

During cleaning, make sure that no water will enter the switch, control panel, door lamp and top control box.

Remove dirt from the outside of refrigerator with mild cleaner, then wipe with clean soft cloth, and let the refrigerator dry naturally.

When cleaning door sealing strip, always use clean water, wipe with dry cloth and let it dry naturally. Wet soft cloth with warm water or neutral cleaner to wipe the refrigerator body except the door sealing strip.

Do not flush the refrigerator directly with water, which will affect electrical insulation properties, etc.

Do not clean the refrigerator with metal wipers, ware brushes, coarse abrasive cleaners, strong alkaline detergents, or flammable or toxic cleaning fluids.

### Dairy foods and eggs

Most pre-packed dairy foods have a recommended 'use by/best before/best by/ date stamped on them. Store them in the fridge compartment and use within the recommended time. Butter can become tainted by strong smelling foods so it is best stored in a sealed container. Eggs should be stored in the fridge compartment.

### Red meat

Place fresh red meat on a plate and loosely cover with waxed paper, plastic wrap or foil. Store cooked and raw meat on separate plates. This will prevent any juice lost from the raw meat from contaminating the cooked product.

### Poultry

Fresh whole birds should be rinsed inside and out with cold running water, dried and placed on a plate. Cover loosely with plastic wrap or foil

Poultry pieces should also be stored this way. Whole poultry should never be stuffed until just before cooking, otherwise food poisoning may result. Fish and seafood

Whole fish and fillets should be used on the day of purchase. Until required refrigerate on a plate loosely covered with plastic wrap, waxed paper or foil. If storing overnight or longer, take particular care to select very fresh fish.

Whole fish should be rinsed in cold water to remove loose scales and dirt and then patted dry with paper towels. Place whole fish or fillets in a sealed plastic bag. Keep shellfish chilled at all times. Use within 1-2 days. Precooked foods and leftovers These should be stored in suitable covered containers so that the food will not dry out. Keep for only 1-2 days. Reheat leftovers only once and until steaming hot.

### Vegetable container

The vegetable container is the optimum storage location for fresh fruit and vegetables. Take care not to store the following at temperatures of less than 6°C for long periods: Citrus fruit, melons, aborigines, pineapple, papaya, curettes, passion fruit, cucumber, peppers, tomatoes. Undesirable changes will occur at low temperatures such as softening of the flesh, browning and/or accelerated decaying Do not refrigerate avocados (until they are ripe), bananas and mangoes.

Food	Location
Butter, cheese	Upper door rack
Eggs	Door rack
Fruit, vegetables, salad	Crisper
Meat, sausage, cheese, milk	Lower area (lowest shelf 1 crisper cover)
Dairy products, canned food, cans	Upper area or door rack
Drinks, bottles, tubes	Door rack

this refrigerating appliance is not intended to be used as a built-in appliance. This product contains a light source of energy efficiency class F. If the LED light is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid hazards.

### Maintenance

### Defrosting

This production has automatic defrosting function, without manual operation.

### Cleaning

Precautions for internal and external cleaning of refrigerator:

Before cleaning, always turn off the power switch, disconnect the power plug. During cleaning, make sure that no water will enter the switch, control panel, door lamp and top control box.

Remove dirt from the outside of refrigerator with mild cleaner, then wipe with clean soft cloth, and let the refrigerator dry naturally.

When cleaning door sealing strip, always use clean water, wipe with dry cloth and let it dry naturally. Wet soft cloth with warm water or neutral cleaner to wipe the refrigerator body except the door sealing strip.

Do not flush the refrigerator directly with water, which will affect electrical insulation properties, etc.

Do not clean the refrigerator with metal wipers, ware brushes, coarse abrasive cleaners, strong alkaline detergents, or flammable or toxic cleaning fluids.

After cleaning, reconnect the refrigerator power plug, and switch appliance on.

General information

### On vacation

When you want to leave for vacation, it is best to allow the refrigerator operate continuously and leave foods that can be stored for a short time. If you want to stop the refrigerator, remove all foods, disconnect the power plug, clean the inside of refrigerator fully, and open the door to avoid producing abnormal odors.

## At power failure

Generally, short-term power failure will not affect the temperature of the refrigerator sharply. However, if power failure lasts for a long time, you should the opening frequency of refrigerator, and do not put fresh foods into the refrigerator (prevent rise in the temperature of refrigerator from speeding up).

If you know power failure is coming, you can turn on the "Super Freezer" function in advance to keep the temperature of refrigerator to the lowest value. Shutdown

Generally, it is not suggested to stop refrigerator or turn off the power switch; otherwise, the life of refrigerator may be affected.

Normal occurrence

### **Button not working**

Please check on the controls if the fridge is in lock mode. When under lock mode, all buttons can't work.

### Low voltage, the compressor can't start

You should purchase pressurizer of more than 1000W when the area of the appliance installation, that's better to protect your fridge.

### Long time to start

When the ambient temperature too high, it will take a long time to start the appliance.

### Middle beams feel hot

Middle beams feel hot after a period of time of the appliance run, it belongs to the normal phenomenon.

### Dew drops

### **Waterford Appliances**

When external air flows into the cool inner surface of the fridge, dew drops can be formed. If the humidity of the installed location is high dew drops can form on the outer side dew drops can form on the outer side of the fridge. This is a natural wipe the water drops with a dry cloth.

### Noise

When you operate the fridge for the first time, the fridge will operate at high speed to cool fast and the sound can appear louder. When the internal temperature falls below a certain level, the noise will subside.

When the operation of the compressor is starting or ending; various parts expanding/contracting or various control devices operating or temperature change within the fridge will make noise, you will hear sounds, these are normal sounds.

### Compressor hot

When working, the temperature of the compressor outer is more than  $80^{\circ}$ C, please do not touch the compressor, it may cause serious injury.

Compressor long time running

When the ambient temperature too high or put too much fresh foods into the fridge, it will take long time to cool down until the appliance run at the setting temperature.

## Trouble shooting

Before calling for service, review this list. It may save you both time and expense. This list includes common occurrence that are not the result of defective workmanship or materials in this appliance.

Fault	Possible Cause	Remedial action
No display on the display panel.	The mains plug of the Appliance is not in the socket properly. The socket is switched off. The MCB has tripped	Check electrical supply.
Alarm sounds	Door is open and has been for over 60 seconds.	Check the door is closed fully.
The compressor does not work.	It is in defrost mode,	It is normal in defrost mode.
	Power is not connected.	Check whether power is connected properly

### **Waterford Appliances**

Compressor runs too	The fridge has been	It takes some time for the fridge
long.	recently connected.	to cool down completely after
		being connected for the first
		time or after a defrost.
	Hot food placed in the	Hot food will cause the fridge to
	fridge.	run for longer than usual.
	Doors are opened too	Open the door less frequently
	frequently and left open for	and for shorter duration.
	too long.	
Vibrating noise	Floor is uneven.	Ensure that the flor is level and
		provides adequate support for
		the fridge.
	Items on top of the fridge	Remove items from the top of
	are vibrating.	the fridge.