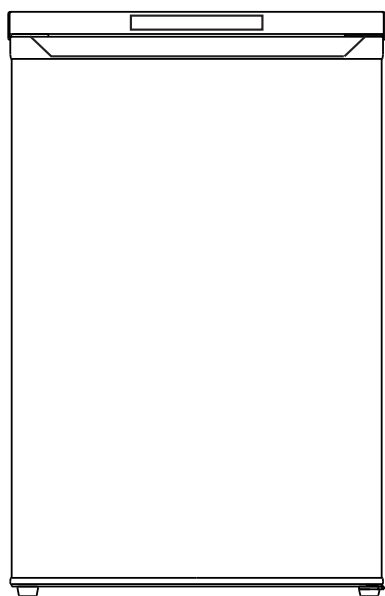




Freezer / User Manual



UC2TNF55FW

Thank you for choosing this product.

This user manual contains important information on safety and instructions intended to assist you in the operation and maintenance of your appliance.

Please take the time to read this user manual before using your appliance and keep this book for future reference.

Icon	Type	Meaning
	WARNING	Serious injury or death risk
	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Warning; Risk of fire / flammable materials
	CAUTION	Injury or property damage risk
	IMPORTANT	Operating the system correctly

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1 SAFETY INSTRUCTIONS

1.1 General Safety Warnings

Read this user manual carefully.

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

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

⚠ WARNING: Do not 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: 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.

⚠ WARNING: In order to avoid any hazards resulting from the instability of the appliance, it must be fixed in accordance with the instructions.

⚠ If your appliance uses R600a as a refrigerant (this information will be provided on the label of the cooler) you should take care during transportation and installation to prevent the cooler elements from being damaged. R600a is an environmentally friendly and

natural gas, but it is explosive. In the event of a leak due to damage of the cooler elements, move your fridge away from open flames or heat sources and ventilate the room where the appliance is located 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 domestic applications 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, a service agent or similarly qualified persons in order to avoid a hazard.
- 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 13 amperes. If there is no such socket in your house, please have one installed by an authorised electrician.

- 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.
- If the supply cord is damaged, it must be replaced by the manufacturer, an authorised 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.

1.2 Installation warnings

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

- The operating voltage for your fridge is 220-240 V at 50Hz.
- The plug must be accessible after installation.
- Your fridge may have an odour when it is operated for the first time. This is normal and the odour will fade when your fridge starts to cool.
- Before connecting your fridge, 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 where it will not be exposed to direct sunlight.
- Your fridge 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 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 with lace. This will affect the performance of your fridge.
- 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.
- Clean the appliance thoroughly before use (see Cleaning and Maintenance).
- Before using your fridge, 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 after cleaning.
- 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.

1.3 Electrical information (For UK type plug)



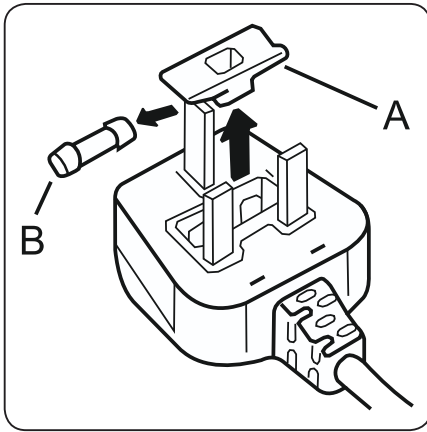
Warning! This appliance must be earthed.

The mains lead of this appliance has been fitted with a specially earthed plug.



Important: Do not use the appliance without the fuse cover in position. Should the fuse need to be replaced, it must be replaced with a 13A fuse, ASTA approved to BS1362.

The plug must be used with a specially earthed socket of 13 amperes. If there is no such socket in your house, please have one installed by an authorised electrician.



The mains lead of this appliance has been fitted with a BS 1363A 13A fused plug. To change a fuse in this type of plug, follow the steps below:

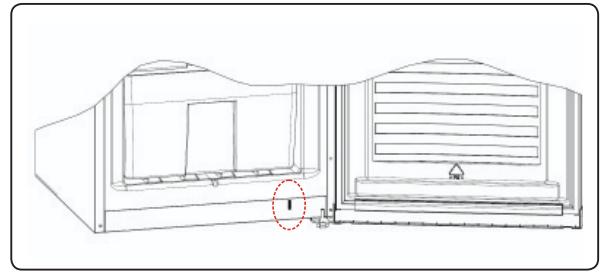
1. Remove the fuse cover and fuse.
2. Fit replacement 13A fuse, ASTA approved to BS 1362 type, into the fuse cover.
3. Replace fuse cover.

1.4 During Usage

- Do not connect your fridge 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 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 the door of the fridge is closed, a vacuum seal will form. Wait for 1 minute before reopening it.

This application is optional for easy opening of the door. With this application, a little condensation may occur around this area and you may remove it.



Old and Out-of-order Fridges

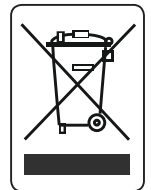
- If your old fridge or freezer has a lock, break or remove the lock before discarding it, because children may get trapped inside it and may cause an accident.
- Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm environment when you are discarding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

CE Declaration of conformity

We declare that our products meet the applicable European Directives, Decisions and Regulations and the requirements listed in the standards referenced.

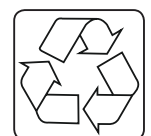
Disposal of your old appliance

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.



Packaging and the Environment

Packaging materials protect your machine from damage that may occur during transportation. The packaging materials are environmentally friendly as they are recyclable. The use of recycled material reduces raw material consumption and

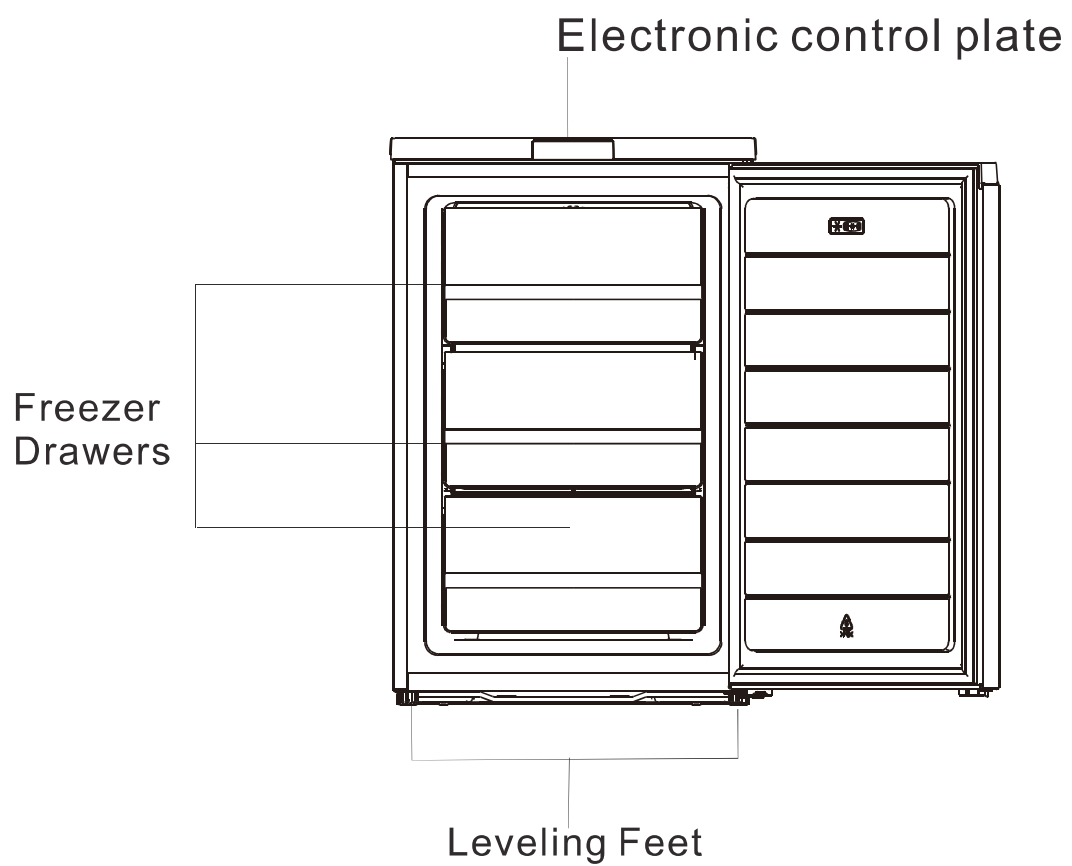


therefore decreases waste production.

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 any losses incurred.
- 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 any losses incurred by inappropriate usage of the appliance.

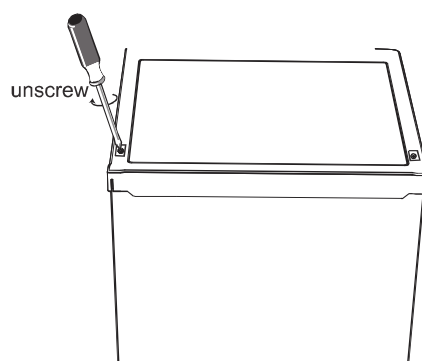
Overview



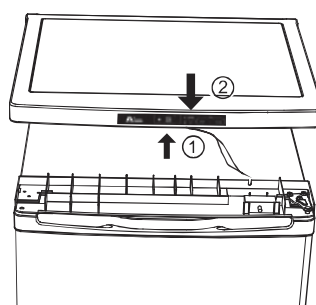
Note: Above picture is for reference only.

Reverse Door

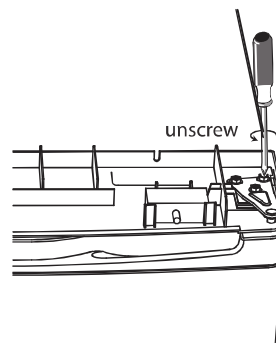
1. Remove the 2 screws on the back.



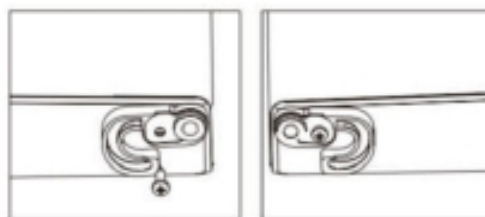
2. Carefully lift the top cover 5cm away from the freezer, then pull out the terminal, then remove the top cover.



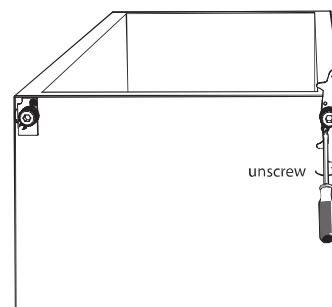
3. Remove the three screws, then remove the upper hinge that holds the door in place. Lift the door and place it on a padded surface to prevent it from scratching.



4. Remove the right aid-closer, and take out left aid-closer from accessories bag and install it at left side.

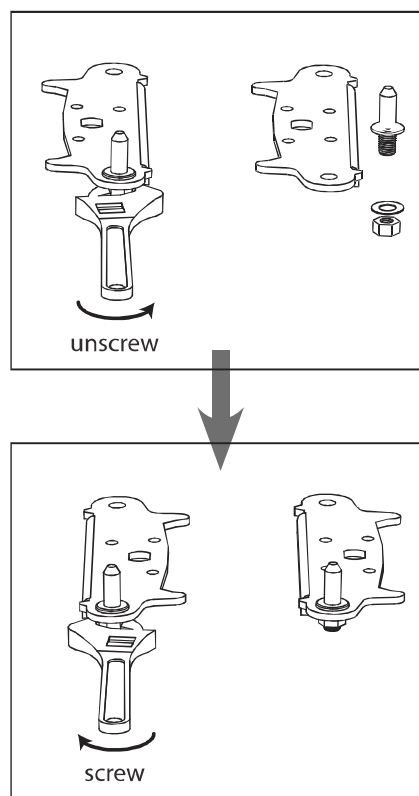


5. Remove the screws and bottom hinge. Then remove the adjustable feet from both sides.

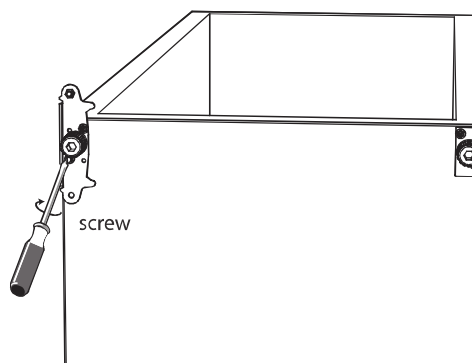


Reverse Door

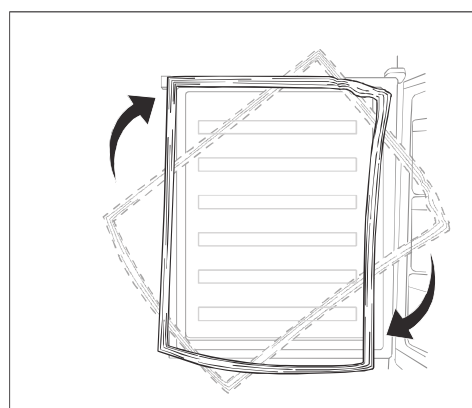
6. Unscrew and remove the bottom hinge pin, turn the bracket over and replace it.



7. Refit the bracket fitting the bottom hinge pin. Replace both adjustable feet.



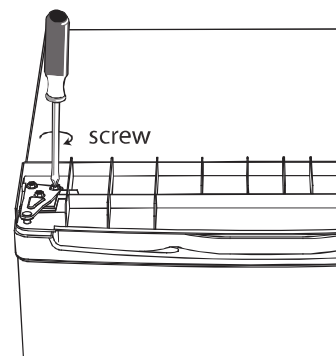
8. Detach the door gaskets and then attach them after rotating.



Note: Above pictures are for reference only.

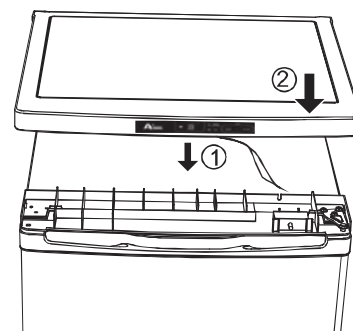
Reverse Door

9. Place the door back on. Ensure the door is aligned horizontally and vertically so that the seals are closed on all sides before finally tightening the top hinge.

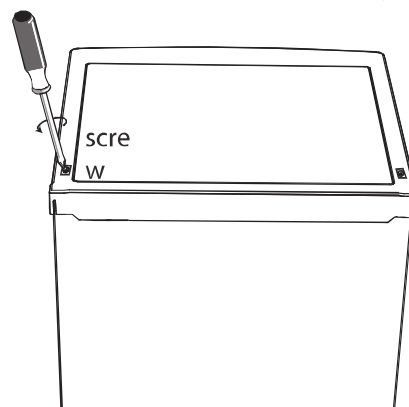


10. Connect the terminals onto the display board, then put top cover back.

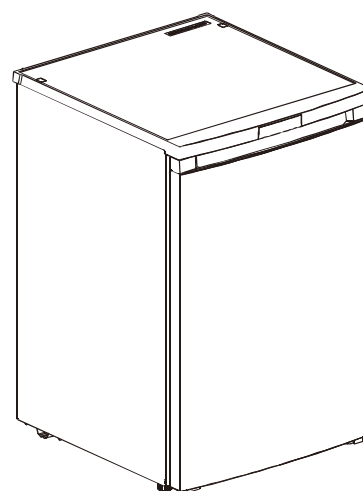
Please pay attention to put the wires into the buckle to avoid scratching the wire when installing the top cover.



11. Screw the 2 screws on the back.



12. With the door closed, check that the door is aligned horizontally and vertically and that the seals are closed on all sides before finally tightening the bottom hinge. Re-adjust the levelling feet as needed.

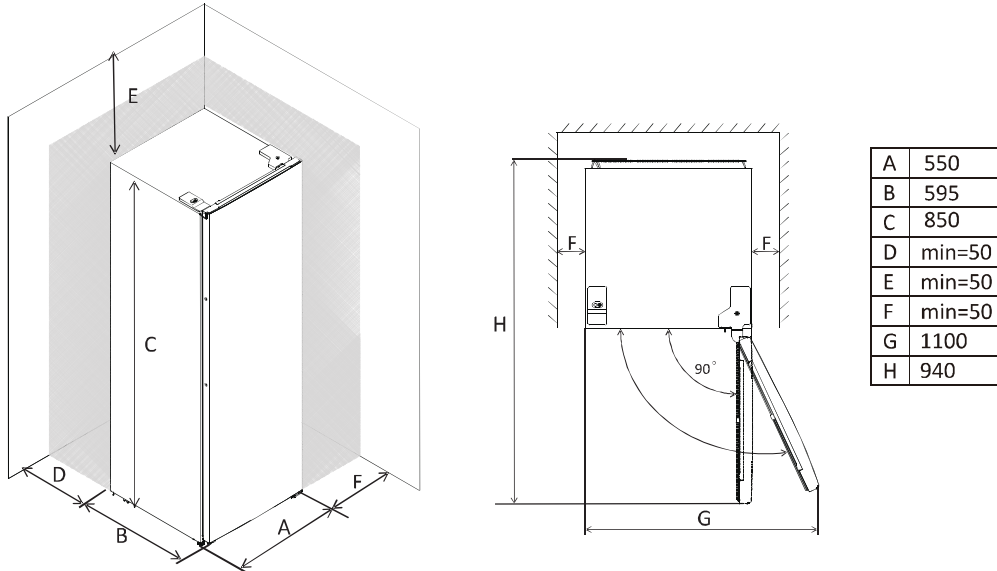


Note: Above pictures are for reference only.

Installation

Space Requirement

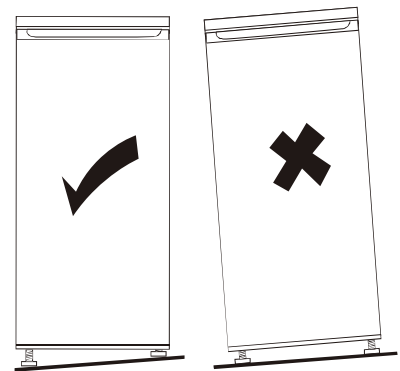
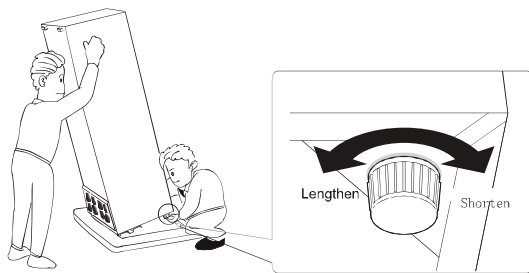
- Keep enough space of door open.
- It is advisable to keep at least 50mm gap at two sides.



Levelling the unit

To do this adjust the two levelling feet at front of the unit.

If the unit is not level, the doors and magnetic seal alignments will not be covered properly.



Installation

Positioning

Install this appliance at a location where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

For refrigerating appliances with climate class:

—extended temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C (SN);

—temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C (N);

—subtropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C (ST);

—tropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C (T);

Location

The appliance should be installed well away from sources of heat such as radiators, boilers, direct sunlight etc. Ensure that air can circulate freely around the back of the cabinet. To ensure best performance, if the appliance is positioned below an overhanging wall unit, the minimum distance between the top of the cabinet and the wall unit must be at least 50 mm. Ideally, however, the appliance should not be positioned below overhanging wall units. Accurate leveling is ensured by one or more adjustable feet at the base of the cabinet.



Warning! It must be possible to disconnect the appliance from the mains power supply; the plug must therefore be easily accessible after installation.

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

Electrical connection

Before plugging in, ensure that the voltage and frequency shown on the rating plate correspond to your domestic power supply. The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a qualified electrician.

The manufacturer declines all responsibility if the above safety precautions are not observed.

This appliance complies with the E.E.C. Directives.

-15°C Operation

The freezer compartment of this product is capable of operating in the temperatures as low as -15°C and is suitable for use in outbuildings/garages.

Daily Use

First use

Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand new product, then dry thoroughly.

Important! Do not use detergents or abrasive powders, as these will damage the Knish.

Turn on

Plug in the appliance, LED lighting. If there is no key operation within 2 minutes, the LED will automatically turn off.

Control Panel



1 Power switch button

3 Display window for reset temperature

5 Temperature control button

2 Super freeze icon

4 Locking and unlocking icon

Operation

Locking

Touching  button for 3 seconds to lock the control panel, then the locking icon will light up. Or if there is no any key operation within 90 seconds, the control panel will automatically lock.

In locking status, touch any button, the locking and unlocking icon will flash 3 times, this means the operation is invalid.

Unlocking

In locked state, touching  button for 3 seconds to unlock the control panel, then the unlocking icon will light on.

In unlocking status, all buttons are available.

Temperature regulation

Repeatedly press  button to change the temperature in a circle from -18 °C, -19 °C, -20 °C, -21 °C, -22 °C, Super freeze, -14 °C, -15 °C, -16 °C, -17 °C, -18 °C. Stop touching and after 5 seconds flashing, temperature is set. Recommended temperature setting is -18 °C.

Important! LED always displays the setting temperature, not real temperature.

Super mode

It is advisable to set SUPER mode 24 hours ahead, if lots of foods need to be frozen in one time.

Repeatedly press  button to activate Super freeze mode, display window will be set automatically to -25 °C. This mode will stop automatically after 50 hours.

WARNING In SUPER mode, the appliance will keep running under heavy load, noise level will be slightly higher than normal condition.

Daily Use

Door opening alarm

If the door keeps opening for 90 seconds, door opening alarm sound will arise. The buzzer will sound continuously five times, with a cycle of every 30 seconds.

Close the door to stop the door opening alarm.

High temperature alarm

After power on 30 hours, internal temperature of the appliance will be detected, if internal temperature is higher than -6°C , the alarm sound will arise, "ht" and detected temperature will display alternately on display window.

Short touching any button to stop the alarm.

High temperature display will disappear automatically only if detected temperature goes back to lower than -10°C

Switch ON and OFF

To switch on the appliance, press and hold the Power button for 3 seconds.

To switch off the appliance, press and hold the Power button for 3 seconds, then enter the standby mode.

When the appliance is in standby mode, all alarm detection and alarm functions will also be deactivated.

If the appliance is power on again, it will automatically exit standby mode, and the temperature will recover to the setting it had before entering standby mode.

Freezing fresh food

- The freezer compartment is suitable for freezing fresh food and storing frozen and deep-frozen food for a long time.
- In order to get bigger freezing capacity, please put fresh food into freezing compartment after you have started super freezing function for 26 hours.
- The maximum amount of food that can be frozen in 24 hours is specified on the rating plate.
- The super freezing process lasts 50 hours.

Storing frozen food

When first starting-up or after a period out of use. Before putting the product in the compartment let the appliance be set in super freezing mode.

Temperature setting recommendation: -18°C is recommended.

Under recommended setting, the best storage time of freezer is no more than 1 month.

The best storage time may reduce under other settings.

Important! In the event of accidental defrosting, for example the power has been off for longer than the value shown in the technical characteristics chart under "rising time", the defrosted food must be consumed quickly or cooked immediately and then re-frozen (after cooked).

Thawing

Deep-frozen or frozen food, prior to be used, can be thawed in the freezer compartment or at room temperature, depending on the time available for this operation.

Small pieces may even be cooked still frozen, directly from the freezer. In this case, cooking will take longer.

Ice-cube

This appliance may be equipped with one or more trays for the production of ice-cubes.

Daily Use

Helpful hints and tips

To help you make the most of the supper freezing pro-cess, here are some important hints:

- the maximum quantity of food which can be frozen in 24 hrs. is shown on the rating plate;
- the super freezing process that was set by software in appliance takes 50 hours. No further food to be frozen should be added during this period;
- only freeze top quality, fresh and thoroughly cleaned, foodstuffs;
- prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible subsequently to thaw only the quantity required;
- wrap up the food in aluminium foil or polythene and make sure that the packages are airtight;
- do not allow fresh, unfrozen food to touch food which is already frozen, thus avoiding a rise in temperature of the latter;
- lean foods store better and longer than fatty ones; salt reduces the storage life of food;
- water ices, if consumed immediately after removal from the freezer compartment, can possibly cause the skin to be freeze burnt;
- it is advisable to show the freezing in date on each individual pack to enable you to keep tab of the storage time.

Hints for storage of frozen food

To obtain the best performance from this appliance, you should:

- make sure that the commercially frozen foodstuffs were adequately stored by the retailer;
- be sure that frozen foodstuffs are transferred from the food store to the freezer in the shortest possible time;
- not open the door frequently or leave it open longer than absolutely necessary.
- Once defrosted, food deteriorates rapidly and cannot be refrozen.
- Do not exceed the storage period indicated by the food manufacture.

Position different food in different compartments according to be below table

Refrigerator compartments	Type of food
Freezer drawer(s)/shelf	• Foods for long-term storage. • Bottom drawer/shelf for raw meat, poultry, fish. • Middle drawer/shelf for frozen vegetables, chips. • Top drawer/shelf for ice cream, frozen fruit, frozen baked goods.

Daily Use

Cleaning

For hygienic reasons the appliance interior, including interior accessories, should be cleaned regularly.

 **Caution!** The appliance may not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse. Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components, danger of electrical shock! Hot vapors can lead to the damage of plastic parts. The appliance must be dry before it is placed back into service.

Important! Ethereal oils and organic solvents can attack plastic parts, e.g. lemon juice or the juice from orange peel, butyric acid, cleanser that contain acetic acid.

- Do not allow such substances to come into contact the appliance parts.
- Do not use any abrasive cleaners
- Remove the food from the freezer. Store them in a cool place, well covered.
- Switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker of fuse.
- Clean the appliance and the interior accessories with a cloth and lukewarm water. After cleaning wipe with fresh water and rub dry.
- Accumulation of dust at the condenser increases energy consumption. For this reason carefully clean the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner.¹⁾
- After everything is dry place appliance back into service.

Replace the lamp

The light below the display panel is a LED type. To replace the lamp, please contact our Aftersales Service department.

Error codes

If there is an error, the display window will show the error code in the table below.

Cause	Display Window
Communication failure of display board	E0
Failure of compartment temp. sensor	E2
Failure of defrost heater sensor	E3
Failure of defrost heater	E5

¹⁾ If the condenser is at back of appliance.

Troubleshooting



Caution! Before troubleshooting, disconnect the power supply. Only a qualified electrician of competent person must do the troubleshooting that is not in this manual.

Important! There are some sounds during normal use (compressor, refrigerant circulation).

Problem	Possible cause	Solution
Appliance does not work	Mains plug is not plugged in or is loose, or product is turned off	Insert mains plug and turn on the appliance
	Fuse has blown or is defective	Check fuse, replace if necessary.
	Socket is defective	Mains malfunctions are to be corrected by an electrician.
Appliance freezes too much	Temperature is set too cold or the appliance runs at -22°C setting.	Turn the temperature regulator to a warmer setting temporarily.
The food is not frozen enough.	Temperature is not properly adjusted.	Please look in the initial Temperature Setting section.
	Door was open for an extended period.	Open the door only as long as necessary.
	A large quantity of warm food was placed in the appliance within the last 24 hours.	Turn the temperature regulation to a colder setting temporarily.
	The appliance is near a heat source.	Please look in the installation location section.
Heavy build-up of frost on the door seal.	Door seal is not air-tight.	Carefully warm the leaking sections of the door seal with a hair dryer (on a cool setting). At the same time shape the warmed door seal by hand such that it sits correctly.
Unusual noises	Appliance is not level.	Re-adjust the feet.
	The appliance is touching the wall or other objects.	Move the appliance slightly.
	A component, e.g. a pipe, on the rear of the appliance is touching another part of the appliance or the wall.	If necessary, carefully bend the component out of the way.

If the malfunction shows again, contact the Service Center.

These data are necessary to help you quickly and correctly. Write the necessary data here, refer to the rating plate.

TECHNICAL SPECIFICATION

Model No.	UC2TNF55FW
Power source	220-240V, 50Hz
Power consumption	146KWh/year
Refrigerant	R600a
Storage Capacity	90L
Fridge Capacity	/
Freezer Capacity	90L
Fresh Food Freezing Capacity	6kg/24h
Energy Efficiency rating	D class
Climate class	SN,N,ST,T (10°C-43°C)



Your Teknix appliance comes with a 2 year parts and labour guarantee – to give you the reassurance you need when purchasing a new appliance.

Before requesting a service visit, please check the troubleshooting guide in the operating instruction booklet.

For service and repairs please contact the Teknix technical helpline on: Freephone **0800 772 0614**

Telephone lines are open 09.00 – 17.30 Monday to Friday

Please have your model number and serial number available before making the call.

What is covered

- All repairs necessary as a result of faulty materials, defective components or manufacturing defect.
- The cost of all functional replacement parts.
- The labour cost of a Teknix approved repairer to carry out the repair.

What is not covered

- Transit or delivery damage.
- Accidental damage.
- Misuse, or abuse.
- Cabinet or appearance parts, including knobs.
- Accessory items, including ice trays, scrapers and cutlery baskets.
- Repairs required as a result of unauthorised repairs or incorrect installation that fails to meet the requirements contained in the operating instruction booklet.

Note

- The product is guaranteed for domestic household use only.
- Gas appliances must be installed by a Gas Safe registered Gas Installer.