



Instruction Manual

Refrigerator-Freezer

Model: AFD-507WP

Caution: Read and follow all safety and operating instruction before first use of this product.

1 SAFETY WARNINGS

1.1 Warning

THIS appliance is intended to be used in household and similar 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.

THIS appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

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.

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

THE appliance has to be unplugged after use and before carrying out user maintenance on the 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 to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

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

WARNING: Please abandon the refrigerator according to local regulators for its use flammable blowing gas and refrigerant.

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.

DO not use extension cords or ungrounded (two prong) adapters.

DANGER: 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.

THE refrigerator must be disconnected from the source of electrical supply before attempting the installation of accessory.

REFRIGERANT and cyclopentane foaming material used for the appliance are flammable.

Therefore, when the appliance is scrapped, it shall be kept away from any fire source and be recovered by a special recovering company with corresponding qualification other than be disposed by combustion, so as to prevent damage to the environment or any other harm.

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

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 48h; flush the water system connected to a water supply if water has not been drawn for 5 days. (Note 1)
- 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. (Note 2)
- One-star, two-star, and three-star compartments are not suitable for the freezing of fresh food. (Note 3)
- 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.

Note 1, 2, 3: Please confirm whether it is applicable according to your product compartment type.

ANY replacement or maintenance of the LED lamps is intended to be made by the manufacturer, its service agent or similar qualified person.



WARNING :Risk of fire /flammable materials

1.2 Meaning of safety warning symbols



Prohibition symbol

This is a prohibition symbol.

Any in compliance with instructions marked with this symbol may result in damage to the product or endanger the personal safety of the user.



Warning symbol

This is a warning symbol.

It is required to operate in strict observance of instructions marked with this symbol; or otherwise damage to the product or personal injury may be caused.



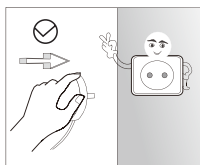
Note symbol

This is a cautioning symbol.

Instructions marked with this symbol require special caution. Insufficient caution may result in slight or moderate injury, or damage to the product.

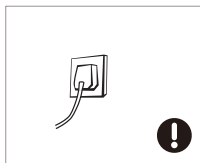
This manual contains lots of important safety information which shall be observed by the users.

1.3 Electricity related warnings



Do not pull the power cord when pulling the power plug of the refrigerator. Please firmly grasp the plug and pull out it from the socket directly.

To ensure safe use, do not damage the power cord or use the power cord when it is damaged or worn.



Please use a dedicated power socket and the power socket shall not be shared with other electrical appliances.

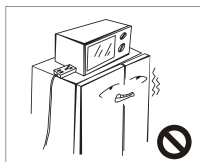
The power cord should be firmly contacted with the socket or else fires might be caused.

Please ensure that the grounding electrode of the power socket is equipped with a reliable grounding line.



Please turn off the valve of the leaking gas and then open the doors and windows in case of leakage of gas and other flammable gases.

Do not unplug the refrigerator and other electrical appliances considering that spark may cause a fire.



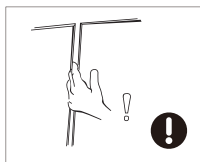
Do not use electrical appliances on the top of the appliance, unless they are of the type recommended by the manufacturer.

1.4 Warnings for using



Do not arbitrarily disassemble or reconstruct the refrigerator, nor damage the refrigerant circuit; maintenance of the appliance must be conducted by a specialist.

Damaged power cord must be replaced by the manufacturer, its maintenance department or related professionals in order to avoid danger.

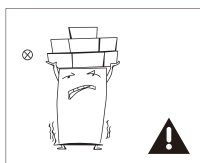


The gaps between refrigerator doors and between doors and refrigerator body are small, be noted not to put your hand in these areas to prevent from squeezing the finger. Please be gentle when close the refrigerator door to avoid falling articles.

Do not pick foods or containers with wet hands in the freezing chamber when the refrigerator is running, especially metal containers in order to avoid frostbite.



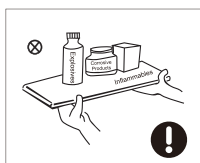
Do not allow any child to get into or climb the refrigerator; otherwise suffocation or falling injury of the child may be caused.



Do not place heavy objects on the top of the refrigerator considering that objectives may fall when close or open the door, and accidental injuries might be caused.

Please pull out the plug in case of power failure or cleaning. **Do** not connect the freezer to power supply within five minutes to prevent damages to the compressor due to successive starts.

1.5 Warnings for placement



Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.

Do not place flammable items near the refrigerator to avoid fires.



The refrigerator is intended for household use, such as storage of foods; it shall not be used for other purposes, such as storage of blood, drugs or biological products, etc.



Do not store beer, beverage or other fluid contained in bottles or enclosed containers in the freezing chamber of the refrigerator; or otherwise the bottles or enclosed containers may crack due to freezing to cause damages.

1.6 Warnings for energy

Warning for energy

- 1).Refrigerating appliances might not operate consistently (possibility of defrosting of contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperatures for which the refrigerating appliance is designed.
- 2).The fact that effervescent drinks should not be stored in food freezer compartments or cabinets or in low-temperature compartments or cabinets, and that some products such as water ices should not be consumed too cold;
- 3).The need to not exceed the storage time(s) recommended by the food manufacturers for any kind of food and particularly for commercially quick-frozen food in food-freezer and frozen-food storage compartments or cabinets;
- 4).The precautions necessary to prevent an undue rise in the temperature of the frozen food while defrosting the refrigerating appliance, such as wrapping the frozen food in several layers of newspaper.
- 5).The fact that a rise in temperature of the frozen food during manual defrosting, maintenance or cleaning could shorten the storage life.
- 6).Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- 7).Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- 8).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.
- 9).Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- 10).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.
- 11).For appliance with chill compartment: some types of fresh vegetables and fruits are sensitive to cold, and that therefore they are not suitable for storage in this kind of compartment.

1.7 Warnings for disposal



Refrigerant and cyclopentane foaming material used for the refrigerator are flammable. Therefore, when the refrigerator is scrapped, it shall be kept away from any fire source and be recovered by a special recovering company with corresponding qualification other than be disposed by combustion, so as to prevent damage to the environment or any other harm.



When the refrigerator is scrapped, disassemble the doors, and remove gasket of door and shelves; put the doors and shelves in a proper place, so as to prevent trapping of any child.

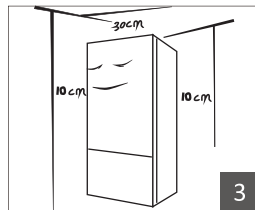
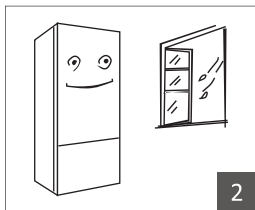
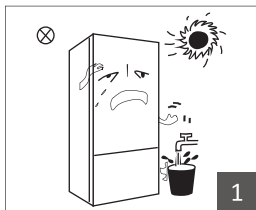


Correct Disposal of this product:

This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse 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.

2 PROPER USE OF REFRIGERATORS

2.1 Placement



1.Before use, remove all packing materials, including bottom cushions, foam pads and tapes inside of the refrigerator; tear off the protective film on the doors and the refrigerator body.

Keep away from heat and avoid direct sunlight. Do not place the freezer in moist or watery places to prevent rust or reduction of insulating effect.

Do not spray or wash the refrigerator; do not put the refrigerator in moist places easy to be splashed with water so as not to affect the electrical insulation properties of the refrigerator.

2.The refrigerator is placed in a well-ventilated indoor place; the ground shall be flat, and sturdy (rotate left or right to adjust the wheel for leveling if unstable).

3.The top space of the refrigerator shall be greater than 30cm, and the refrigerator should be placed against a wall with a free distance more than 10cm to facilitate heat dissipation.

2.2 Changing the Light

Any replacement or maintenance of the LED lamps is intended to be made by the manufacturer, its service agent or similar qualified person.

2.3 Starting to use

Before initial start, keep the refrigerator still for half an hour before connecting it to power supply.

Before putting any fresh or frozen foods, the refrigerator shall have run for 2-3 hours, or for above 4 hours in summer when the ambient temperature is high.

Spare enough space for convenient opening of the doors and drawers. The picture above is only for reference.

The actual configuration will depend on the physical product or statement by the distributor.

2.4 Energy saving tips

The appliance should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.

Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.

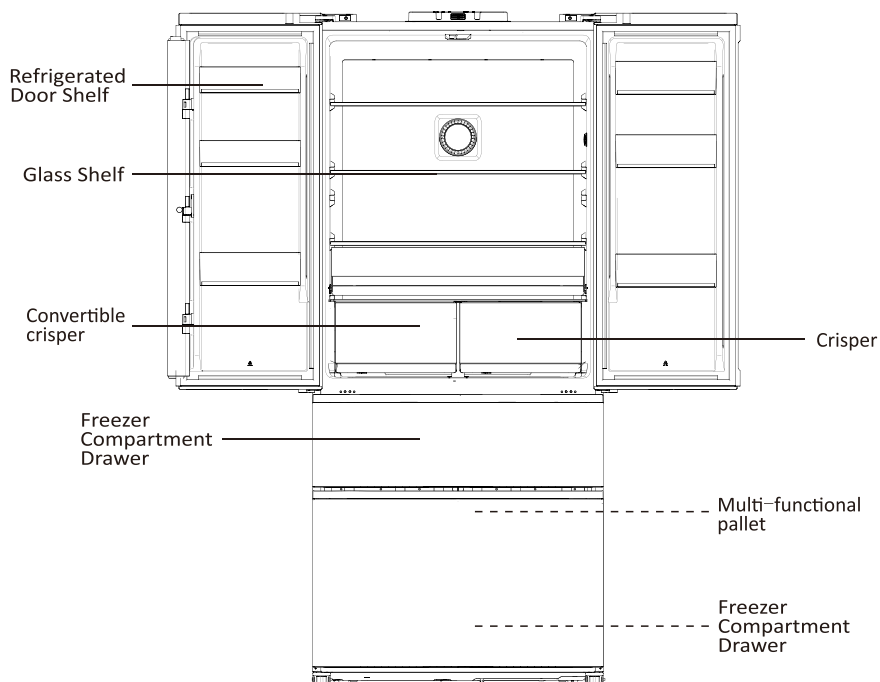
Be sure to wrap foods properly, and wipe containers dry before placing them in the appliance. This cuts down on frost build-up inside the appliance.

Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance less efficient.

Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

3 STRUCTURE AND FUNCTIONS

3.1 Key components



Important notice:

1,The product appearance and specifications may be varied without notice to raise the product quality.

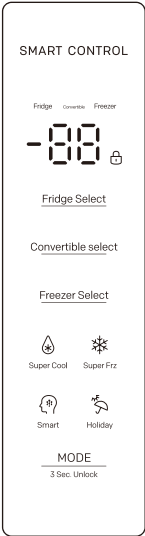
2,The product appearance and specifications may be varied with that of the related energy efficiency test or the related safety test,etc.

3.2 Functions

Use your appliance according to the following control regulations, your appliance has the corresponding functions as the control panels showed in the pictures below.

Button Operation

Long-press the "Mode Setting" button for 3 seconds to unlock and enable functional operations. Lightly press the "Fridge Select/Freezer Select/Convertible select" button, and the corresponding chamber will illuminate. Each subsequent pressing of the "Fridge Select/Freezer Select/Convertible select" button will cycle through the Fridge, Freezer, and Variable Temperature chambers. If no button is pressed within 5 seconds, the setting will be confirmed and take effect by default. Lightly touch the "Fridge Select/Freezer Select/Convertible select" button to increase the temperature setting for the selected chamber in a cyclic manner. Short-press the "MODE" button to select the desired mode.



Fridge Temperature Setting

In the unlocked state, press the "Fridge Select" button to enable Fresh Food mode. The Fridge Temperature display will show the previously set temperature; Each subsequent pressing of the "Fridge Select" button will cycle the setting through 2→3→ ... →8; If no button is pressed for 5 seconds or another button is pressed to enable another chamber's setting, the Fridge Temperature setting will take effect; In case of OFF setting, cooling will be disabled in the refrigerating chamber. (Long-pressing the "Fridge Select" button for 5 seconds will enable "OFF" mode, and long-pressing it again for 5 seconds will disable "OFF" mode and restore the previously set Fridge Temperature level.)

(The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor)

Freezer Temperature Setting

In the unlocked state, press the "Freezer Select" button to enable Freezer mode. The Freezer Temperature display will show the previously set temperature; Each subsequent pressing of the "Freezer Select" button will cycle the setting through -25 → ... → -16 → -15; If no button is pressed for 5 seconds or another button is pressed to enable another chamber's setting, the Temperature setting will take effect.

Convertible Temperature Setting

Press the "Convertible select" button to enable the Convertible Temperature mode. The Convertible Temperature display will show the previously set temperature; Each subsequent pressing of the "Convertible select" button will cycle the setting among -3, 0, and 4. If no button is pressed for 5 seconds or another button is pressed to enable another chamber's setting, the Temperature setting will take effect.

MODE SETTING

Press the "MODE" button, the current mode will flash; you can choose between smart, Super cool, super freeze, holiday and other four modes by pressing the "MODE" button; If there is no operation for more than 5S, the default will be confirmed, then the settings take effect; when you're setting the temperature, you'll exit this function freeze and the light indicator off.

SMART MODE

The refrigerator will adjust the temperature automatically according to the ambient temperature and the temperature inside the refrigerator, you don't have to choose the temperature by yourself, save your time and effort.

SUPER COOL MODE

In this mode, the temperature of fridge compartment will reach set temperature quickly, which will help to keep the food fresh. If you want to put much food in the refrigerator at once, please choose this mode.

SUPER FREEZE MODE

The food will be frozen in a short time. Note: This mode has a duration of 6 hours and a duration of 48 hours for both time modes to be chosen. When entering the super freeze function normally, it defaults to a 6 hour quick time mode. If you need to enter the 48 hour super freeze function you also need to do the following: when the display panel is unlocked, press the "Super. Frz" button. When the super freeze function is effective (the "Super. Frz" button no longer flashes), press and hold the "MODE" button for 5 seconds to enter the set quick freezing time selection, The freezing temperature display area displays the current time (unit: hour): press the "MODE" button again to set the time, and the setting sequence is 48 → 6 → 48... → 6 cycle: no button operation is automatically confirmed for 5 seconds, the setting takes effect and returns to the normal state. The super freeze mode takes effect immediately after you set it. After the super freeze time you set is met, it will automatically exit and return to normal control.

The food will be frozen in a short time.

HOLIDAY MODE

When you and your family intend to go on holiday, and no one at home, you can choose this mode. The fridge and freezer compartment will auto match the appropriate temperature in this mode.

FLIP BEAM SHUTDOWN FUNCTION

When the screen is in the locked state, long-press the "Fridge Select" button for 5 seconds to enter the Flip Beam for manually disabling the flip beam function. Press the "Freezer Select" button to switch between "00" (Off) or "01" (On) status. Press the "Mode/Unlock" button to confirm the setting. Long-press the "Fridge Select" button to exit this function.

4 MAINTENANCE AND CARE OF THE APPLIANCE

4.1 Overall cleaning

Dusts behind the refrigerator and on the ground shall be timely cleaned to improve the cooling effect and energy saving.

Check the door gasket regularly to make sure there are no debris. Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.

The interior of the refrigerator should be cleaned regularly to avoid odor.

Please turn off the power before cleaning interior, remove all foods, drinks ,shelves, drawers, etc.

Use a soft cloth or sponge to clean the inside of the refrigerator, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and wipe clean. After cleaning, open the door and let it dry naturally before turning on the power.

For areas that are difficult to clean in the refrigerator (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacteria's accumulation in these areas.

Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the refrigerator or contaminated food.

Clean the bottle frame, shelves and drawers with a soft cloth dampened with soapy water or diluted detergent. Dry with a soft cloth or dry naturally.

Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergent, etc., and then wipe dry.

Do not use hard brushes, clean steel balls, wire brushes, abrasives (such as toothpastes), organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the fridge surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.

Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect electrical insulation after immersion.



Please unplug the refrigerator for defrost and cleaning.

4.2 Defrosting

The refrigerator is made based on the air-cooling principle and thus has automatic defrosting function. Frost formed due to change of season or temperature may also be manually removed by disconnection of the appliance from power supply or by wiping with a dry towel.

4.3 Out of operation

Power failure: In case of power failure, even if it is in summer, foods inside the appliance can be kept for several hours; during the power failure, the times of door opening shall be reduced, and no more fresh food shall be put into the appliance.

Long-time nonuse: The appliance shall be unplugged and then cleaned; then the doors are left open to prevent odor.

Moving: Before the refrigerator is moved, take all objects inside out, fix the glass partitions, vegetable holder, freezing chamber drawers and etc. with tape, and tighten the leveling feet; close the doors and fix them with tape. During moving, the appliance shall not be laid upside down or horizontally, or be vibrated; the inclination during movement shall be no more than 45°.



The appliance shall run continuously once it is started. Generally, the operation of the appliance shall not be interrupted; otherwise the service life may be impaired.

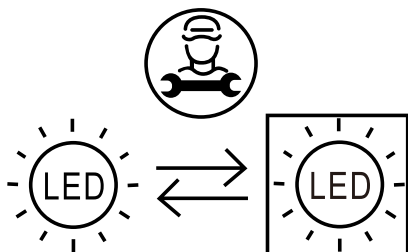
5 TROUBLE SHOOTING

You may try to solve the following simple problems by yourself. If them cannot be solved, please contact the after-sales department.

Appliance is not working correctly	Check Whether the power cord is plugged into the power outlet properly. Check the fuse or circuit of your power supply, replace if necessary. The ambient temperature is too low. Try setting the chamber temperature to a colder level to solve this problem. It is normal that the freezer is not operating during the automatic defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned Some food, containers or wrapping cause odours.
Noise from the appliance	The sounds below are quite normal: · Compressor running noises. · Air movement noise from the small fan motor in the freezer compartment or other compartments. · Gurgling sound similar to water boiling. · Popping noise during automatic defrosting. · Clicking noise before the compressor starts. Other unusual noise are due to the reasons below and may need you to check and take action: · The cabinet is not level. · The back of appliance touches the wall. · Bottles or containers fallen.
The compressor runs continuously	It is normal to frequently hear the sound of the compressor, it will need to run more when in following circumstances: · Temperature setting is set colder than necessary · Large quantity of warm food has recently been stored within the appliance. · The temperature outside the appliance is too high. · Doors are kept open too long or too often. · After your installing the appliance or it has been switched off for a long time.
A layer of frost occurs in the compartment	Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation. Ensure that door is fully closed. To remove the frost, please refer to cleaning and care chapter.
Temperature inside is too warm	You may have left the doors open too long or too frequently; or the doors are kept open by some obstacle; or the appliance is located with insufficient clearance at the sides, back and top.
Temperature inside is too cold	Increase the temperature by following the "Display controls" chapter.
Doors can't be closed easily	Check whether the top of the refrigerator is tilted back by 10-15mm to allow the doors to self close, or if something inside is preventing the doors from closing.
Water drips on the floor	The water pan (located at the rear bottom of the cabinet) may not be properly leveled, or the draining spout (located underneath the top of the compressor depot) may not be properly positioned to direct water into this pan, or the water spout is blocked. You may need to pull the refrigerator away from the wall to check the pan and spout.
The light is not working	· The LED light may be damaged. · The control system has disabled the lights due to the door being kept open too long, close and reopens the door to reactivate the lights.

Table 1 Climate classes

Class	Symbol	Ambient temperature range
Extended temperate	SN	+ 10 to + 32
Temperate	N	+ 16 to + 32
Subtropical	ST	+ 16 to + 38
Tropical	T	+ 16 to + 43



This product contains a light source of energy efficiency class G.

Any replacement or maintenance of the LED lamps is intended to be made by the manufacturer, its service agent or similar qualified person.



Изхвърляне на електрическо и електронно оборудване (ОЕЕО).

Продуктът е разработен и произведен от висококачествени материали и компоненти, които могат да бъдат рециклирани и използвани повторно. Този символ означава, че електрическото и електронното оборудване трябва да се изхвърлят отделно от



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Има отделни системи за събиране на използвани електрически и електронни продукти. Моля да ни помогнете за опазването на околната среда.



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