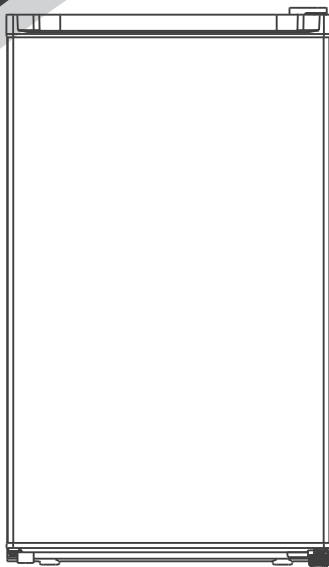


# comfee



CRM44S3ABB/CRM44S3AST

**4.4 cu.ft. All Refrigerator**



- Mechanical Temperature Control
- Tempered Glass Shelf
- 2L Bottle Rack
- Easy Access Can Holder
- Adjustable Legs
- Reversible Door

CRM44S3ABB  
CRM44S3AST

VOLTAGE/Hz: 115V~/60Hz  
PRODUCT SIZE: 19.7x21.3x33.9 in  
COLOR: Black/Stainless Steel

# CONTENTS

## 1 Safety warnings

1.1 Warning	1-2
1.2 Meanings of safety warning symbols	3
1.3 Electricity related warnings	3
1.4 Warnings for using	4
1.5 Warnings for placement	4
1.6 Warnings for energy	5
1.7 Warnings for disposal	5

## 2 Proper use of refrigerator

2.1 Placement	6
2.2 Levelling feet	7
2.3 Door Right-Left Change	8
2.4 Changing the light (optional)	10
2.5 Starting	10
2.6 Energy saving tips	10

## 3 Structure and functions

3.1 Key components	11
3.2 Functions	11

## 4 Maintenance and care of the refrigerator

4.1 Cleaning	12
4.2 Stop using	12

5 Troubleshooting	13
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# 1 Safety warnings

## 1.1 WARNING



**WARNING** : risk of fire / flammable materials

**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.

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

**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.

**THIS** 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 of 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.

**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.

**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.




**THE** necessity that, for doors or lids fitted with locks and keys, the keys be kept out of the reach of children and not in the vicinity of the refrigerating appliance, in order to prevent children from being locked inside .

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

**WARNING** : Connect to potable water supply only. (Suitable for ice making machine)

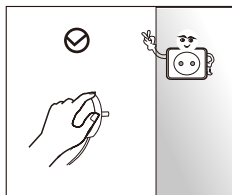
**TO** Prevent A Child From Being Entrapped, Keep Out Of Reach Of Children And Not In The Vicinity Of Freezer (Or Refrigerator). (Suitable for products with locks)

## 1.2 Meanings of safety warning symbols

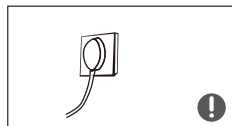
	This is a prohibition symbol. Any noncompliance with instructions marked with this symbol may result in damage to the product or endanger the personal safety of the user.
	This is a warning symbol. It is required to operate in strict observance of instructions marked with this symbol; or otherwise damage to the product or personal injury may be caused.
	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



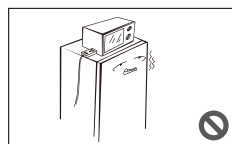
- Do not pull the power cord when pulling the power plug of the refrigerator. Please firmly grasp the plug and pull out it from the socket directly.
- To ensure safe use, do not damage the power cord or use the power cord when it is damaged or worn.



- 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.

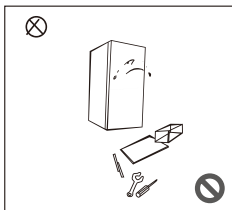


- Please turn off the valve of the leaking gas and then open the doors and windows in case of leakage of gas and other flammable gases. Do not unplug the refrigerator and other electrical appliances considering that spark may cause a fire.

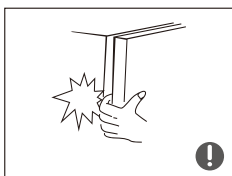


- Do not use electrical appliances on the top of the appliance, unless they are of the type recommended by the manufacturer.

## 1.4 Warnings for using



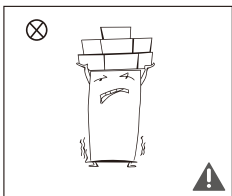
- Do not arbitrarily disassemble or reconstruct the refrigerator, nor damage the refrigerant circuit; maintenance of the appliance must be conducted by a specialist
- Damaged power cord must be replaced by the manufacturer, its maintenance department or related professionals in order to avoid danger.



- The gaps between refrigerator door and cabinet is 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 in the freezing chamber when the refrigerator is running, especially metal containers in order to avoid frostbite.

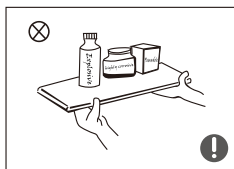


- Do not allow any child to get into or climb the refrigerator; otherwise suffocation or falling injury of the child may be caused.

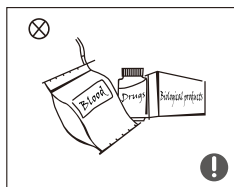


- Do not place heavy objects on the top of the refrigerator considering that objectives may fall when open or close the door, and accidental injuries might be caused.
- Please pull out plug in case of power failure or cleaning. Do not connect the freezer to power supply within five minutes to prevent 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.

## 1.6 Warnings 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, 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 freezer ;
- 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) The necessity that, for doors or lids fitted with locks and keys, the keys be kept out of the reach of children and not in the vicinity of the refrigerating appliance, in order to prevent children from being locked inside

## 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 the seal of the door and shelves; put the doors and shelves in a proper place, so as to prevent trapping of any child.

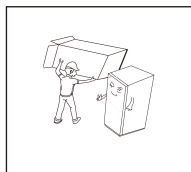


Correct Disposal of this product:

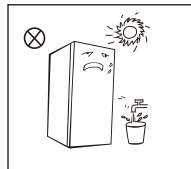
This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used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

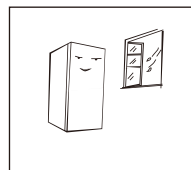
### 2.1 Placement



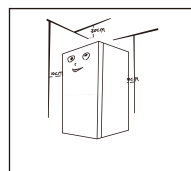
- Before use, remove all packing materials, including bottom cushions, foam pads and tapes inside of the refrigerator; tear off the protective film on the doors and the refrigerator body.



- 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.



- 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 levelling if unstable).



- 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.

#### ! Precautions before installation:

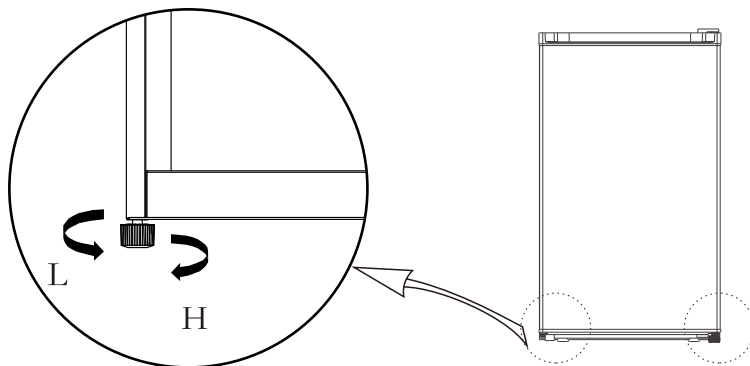
Information in the Instruction Manual is only for reference. The physical product may differ. Before installation and adjusting of accessories, it shall be ensured that the refrigerator is disconnected from power.

Precautions shall be taken to prevent fall of the handle from causing any personal injury.



## 2.2 levelling feet

Schematic diagram of the levelling feet







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

Adjusting procedures:

- a. Turn the feet clockwise to raise the refrigerator;
- b. Turn the feet counterclockwise to lower the refrigerator;
- c. Adjust the right and left feet based on the procedures above to a horizontal level.

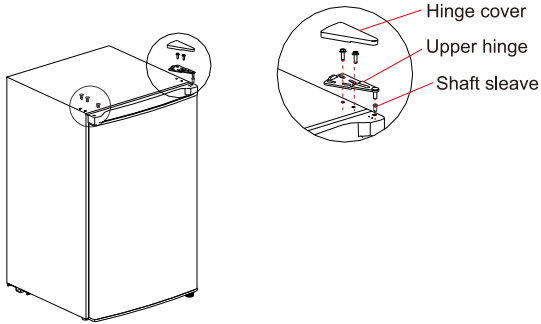
## 2.3 Door Right-Left Change

List of tools to be provided by the user			
	Cross screwdriver		Putty knife thin-blade screwdriver
	5/16" socket spanner		Masking tape

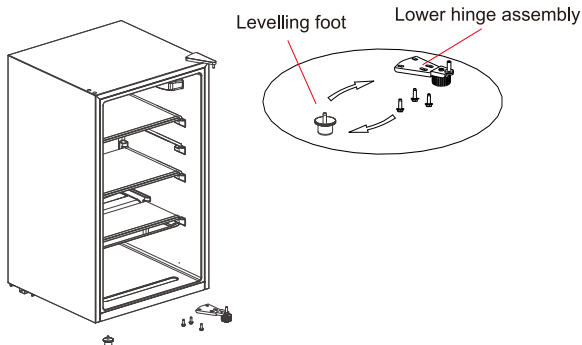
Parts to be used for door reverse			
Number	Name	Number	Note
1	Upper hinge	1	Pre-installed on the refrigerator, still used when door is reversed
2	Hinge cover	1	Pre-installed on the refrigerator, still used when door is reversed
3	Tapping locking screw	5	Pre-installed on the refrigerator, still used when door is reversed
4	Hole cap	1	Pre-installed on door end caps, still used when door is reversed
5	Pin	2	Pre-installed on the refrigerator, still used when door is reversed
6	Lower hinge assembly	1	Pre-installed on the refrigerator, still used when door is reversed
7	Leveling foot	1	Pre-installed on the refrigerator, still used when door is reversed
8	Shaft sleeve	1	Pre-installed on door end caps, still used when door is reversed

1) Power off the refrigerator, and remove all objects from the door trays.

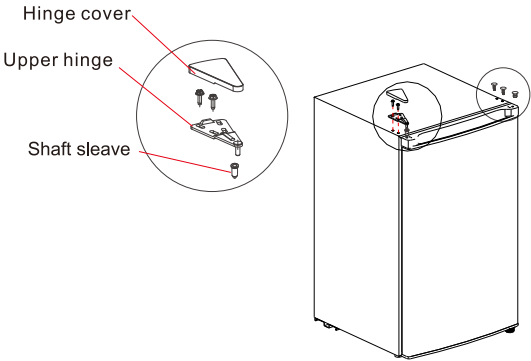
2) Dismantle the hinge cover, screws, upper hinge and shaft sleeve, and remove the hole cap and pins from the other side.



3) Remove the door first, then remove the lower hinge assembly and levelling foot, interchange the positions of the lower hinge assembly and levelling foot and install them.



4) Install the door on the lower hinge assembly, and then install the upper hinge, hinge cover, shaft sleeve , pins and hole cap in sequence.



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

## 2.4 Changing the light(optional)

Replacement of incandescent lamps:

Disconnecting the power supply before carrying out the bulb replacement ,

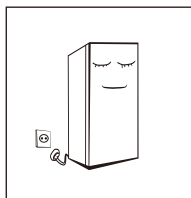
Hold and remove the light bulb cover.

Dismantle the old bulb by unscrewing it counterclockwise, replace by a new bulb (Max. 15W) by screwing it clockwise, and make sure it is fixed in the bulb holder tightly.

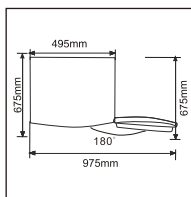
Reassemble the light cover and re-connect your Fridge to the power supply.

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

## 2.5 Starting



- 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.



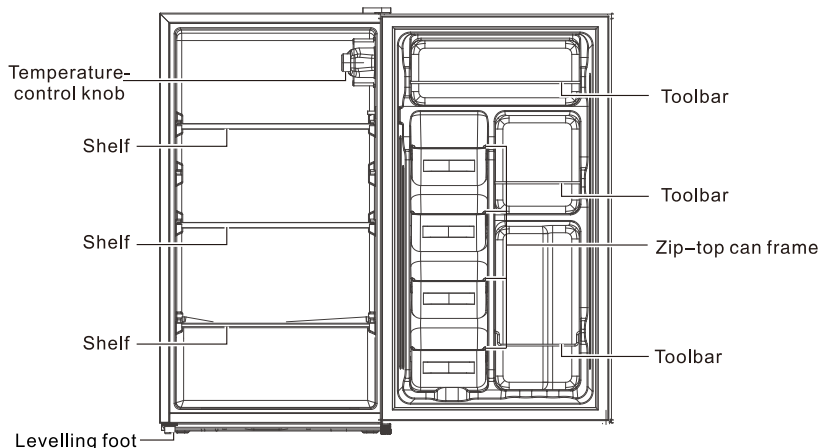
- Spare enough space for convenient opening of the doors and drawers or statement by the distributor.

## 2.6 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

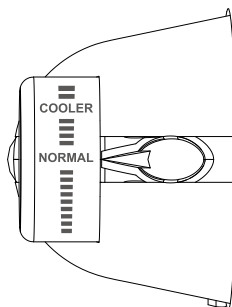


⚠ ( The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor )

#### Refrigerating chamber

- The Refrigerating Chamber is suitable for storage of a variety of fruits, vegetables, beverages and other food consumed in the short term.
- Cooking foods shall not be put in the refrigerating chamber until cooled to room temperature.
- Foods are recommended to be sealed up before putting into the refrigerator.
- The glass shelves can be adjusted up or down for a reasonable amount of storage space and easy use.

#### 3.2 Functions



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


- Turn the knob counterclockwise, the temperature inside the box becomes higher; turn the knob clockwise, the temperature inside the box becomes lower.
- Please adjust between "COOL" and "COOLER" gear.
- Recommended gear: "NORMAL".
- When the knob is turned to "OFF", it means that the compressor stops running.

## 4. Maintenance and care of the refrigerator

### 4.1 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, softbrush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterials 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 cooler 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 Stop using

- 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 levelling 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°. Do not hold the door and hinge when moving this unit.

 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.Troubleshooting

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

Not work	<p>Check whether the appliance is connected to power or whether the plug is in well contact</p> <p>Check whether the voltage is too low</p> <p>Check whether there is a power failure or partial circuits have tripped</p>
Odor	<p>Odorous foods shall be tightly wrapped</p> <p>Check whether there is any rotten food</p> <p>Clean the inside of the refrigerator</p>
Long-time operation of the compressor	<p>Long operation of the refrigerator is normal in summer when the ambient temperature is high</p> <p>It is not suggestible having too much food in the appliance at the same time</p> <p>Food shall get cool before being put into the appliance</p> <p>The doors are opened too frequently</p>
Light not work	<p>Check whether the refrigerator is connected to power supply and whether the illuminating light is damaged</p> <p>Have the light replaced by a specialist</p>
Doors cannot be properly closed	<p>The door is stuck by food packages Too much food is placed</p> <p>The refrigerator is tilted</p>
Loud noise	<p>Check whether the floor is level and whether the refrigerator is placed stably</p> <p>Check whether accessories are placed at proper locations</p>
Gasket gap	<p>Remove foreign matters on the door seal</p> <p>Heat the door seal and then cool it for restoration (or blow it with an electrical drier or use a hot towel for heating)</p>
Water tray overflows	<p>There is too much food in the chamber or food stored contains too much water,resulting in heavy defrosting</p> <p>The doors are not closed properly, resulting in frosting due to entry of air and increased water due to defrosting</p>
Over heat on sidewall	<p>Heat dissipation of the built-in condenser via the housing, which is normal</p> <p>When housing becomes hot due to high ambient temperature, storage of too much food or shutdown of the compressor is shut down, provide sound ventilation to facilitate heat dissipation</p>
Surface condensation	<p>Condensation on the exterior surface and door seals of the refrigerator is normal when the ambient humidity is too high. Just wipe the condensate with a clean towel.</p>
Noise	<p>Buzz: The compressor may produce buzzes during operation, and the buzzes are loud particularly upon start or stop. This is normal.</p> <p>Creak: Refrigerant flowing inside of the appliance may produce creak, which is normal.</p>



## comfee warranty

Your product is protected by this warranty:

Your product is manufactured and supported by Midea, warranty services must be obtained from Midea Consumer Services or an authorized Midea server.

### Warranty

- One year full warranty from original purchase date.

Midea, through its authorized servicers will:

- Pay all costs for repairing or replacing parts of this appliance which prove to be defective in materials or workmanship.

Consumer will be responsible for:

- Diagnostics, removal, transportation and reinstallation cost required because of service.
- Costs of service calls that are a result of items listed under **NORMAL RESPONSIBILITIES OF THE CONSUMER\*\***

**Midea replacement parts shall be used and will be warranted only for the period remaining on the original warranty.**

### NORMAL RESPONSIBILITIES OF THE CONSUMER\*\*

**This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:**

1. Proper use of the appliance in accordance with instructions provided with the product.
2. Routine maintenance and cleaning necessary to keep in good working condition.
3. Proper installation by an authorized service professional in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and / or gas codes.
4. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loosened connections or defects in house wiring.
5. Expenses for making the appliance accessible for servicing.
6. Damages to finish after installation.

### EXCLUSIONS

**This warranty does not cover the following:**

- 1) Failure caused by damage to the unit while in your possession (other than damage caused by defect or malfunction), by its improper installation, or by unreasonable use of the product, including without limitation, failure to provide reasonable and necessary maintenance or to follow the written Installation and Operating Instructions.
- 2) Products purchased "as-is" or refurbished are not covered by this warranty.
- 3) Food loss caused by refrigerator or freezer failure.
- 4) Service calls to repair or replace consumables such as water filters, light bulbs, air filters, etc., or handles, knobs and other cosmetic parts.
- 5) Product that has been transferred from its original owner.
- 6) Interior or exterior rust on the unit.
- 7) Damages caused by services performed by persons other than authorized Midea servicers; use of parts other than Midea replacement parts obtained from persons other than Midea customer service; or external causes such as abuse, misuse, inadequate power supply or acts of God.
- 8) Service calls resulting from improper installation of your product.
- 9) Service calls to instruct you on the use of your product.
- 10) Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
- 11) If the unit is put to commercial, business, rental, or other use or application other than for consumer use, we make no warranties, express or implied, including but not limited to, any implied warranty of merchantability or fitness for particular use or purpose.
- 12) Product that has been removed outside the USA or Canada.
- 13) Products without original serial numbers or products that have serial numbers which have been altered or cannot be readily determined.

Note: Some states do not allow the exclusion or limitation of incidental or consequential damages. So this limitation or exclusion may not apply to you.

### IF YOU NEED SERVICE

Keep your bill of sale, delivery slip, or some other appropriate payment record.

The date on the bill establishes the warranty period should service be required.

If service is performed, it is your best interest to obtain and keep all receipts.

This written warranty gives you specific legal rights. You may also have other rights that vary from state to state.

Service under this warranty must be obtained by following these steps, in order:

1. Contact Midea Consumer Services or an authorized Midea servicer at [customerserviceusa@midea.com](mailto:customerserviceusa@midea.com) or 1-866-646-4332 Midea.
2. If there is a question as to where to obtain service, contact our Consumer Relations Department.