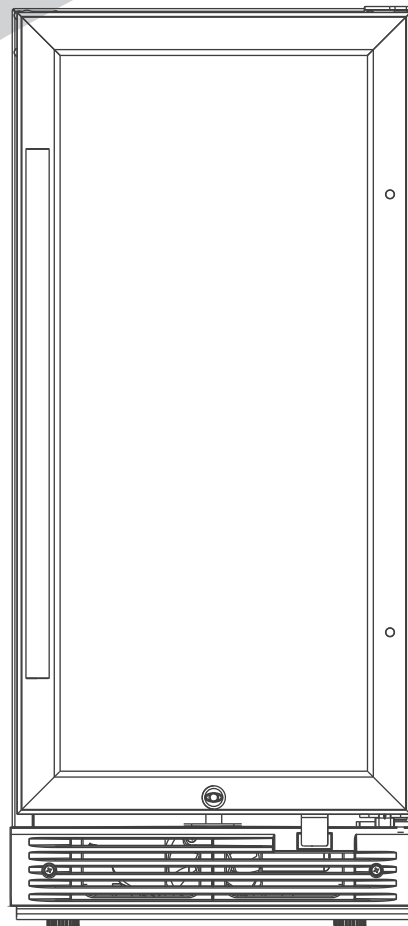


comfee'



CRW28B7AST

28 Bottle Built-in Wine Cooler



- Electronical Control
- Dual Temperature Zone
- Anti UV Tempered Glass Door
- Stainless Steel Door Frame
- Interior Fan
- Interior LED Light
- Slide-out Wooden Shelf
- Child Lock
- Reversible Door
- Adjustable Leg

CRW28B7AST

VOLTAGE/Hz:	115V~/60Hz
PRODUCT SIZE:	15.0x24.6x34.3 in
COLOR:	Glass Door with Stainless Steel Frame

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4 Troubleshooting

DEAR CUSTOMER:

Thank you for buying this cooler. To ensure that you get the best results from your new cooler, please take time to read through the simple instructions in this booklet. Please ensure that the packing material is disposed of in accordance with the current environmental requirements. When disposing of any cooler equipment please contact your local waste disposal department for advice on safe disposal. This appliance must be only used for its intended purpose.

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.

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.

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)

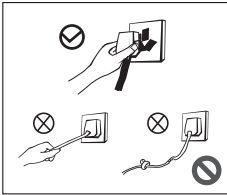
TO Prevent A Child From Being Entrapped, Keep Out Of Reach Of Children And Not In The Vicinity Of Freezer (Or Refrigerator)." (Suitable for products with locks)

1.2 Meaning of safety warning symbols

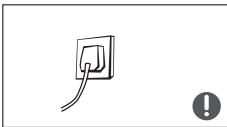
	The symbols indicate prohibited matters, and those behaviors are forbidden. Non-compliance with the instructions may result in product damages or endanger the personal safety of users.
	The symbols indicate matters that must be followed, and those behaviors must be strictly executed in line with the operation requirements. Non-compliance with the instructions may result in product damages or endanger the personal safety of users.
	The symbols indicate matters to pay attention to, and these behaviors shall be specially noted. Due precautions are needed or minor or moderate injuries or damages of the product will be caused.

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

1.3 Electricity related warnings



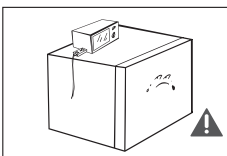
- Do not pull the power cord when pulling the power plug of the cooler. Please firmly grasp the plug and pull out it from the socket directly.
- Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
- Worn or damaged power cord shall be replaced in manufacture-authorized maintenance stations.



- 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.

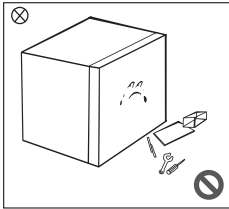


- Please turn off the valve of the leaking gas and then open the doors and windows in case of leakage of gas and other flammable gases. Do not unplug the cooler and other electrical appliances considering that spark may cause a fire.

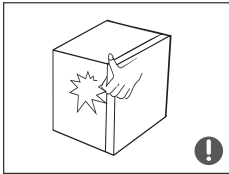


- To ensure safety, it is not recommended that to place socket, regulators, rice cookers, microwave ovens and other appliances at the top of the cooler, those recommended by the manufacture are not included. Do not use electrical appliances in the food pantry.

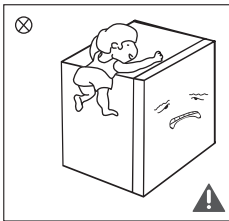
1.4 Related warnings for use



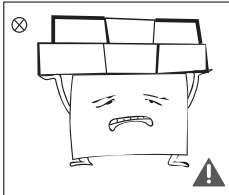
- Do not arbitrarily disassemble or reconstruct the cooler, nor damage the refrigerant circuit; maintenance of the appliance must be conducted by a specialist.
- Damaged power cord must be replaced by the manufacturer, its maintenance department or related professionals in order to avoid danger.



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

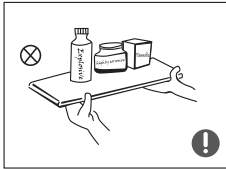


- Do not give package and other components to children to play. The bending board and plastic film may lead to suffocation! Do not allow children to enter or climb the cooler to prevent that children are sealed in the cooler or children are injured by the falling cooler.
- Do not spray or wash the cooler; do not put the cooler in moist places easy to be splashed with water so as not to affect the electrical insulation properties of the cooler.
- Do not use cooler body, cooler door, etc. as pedal or support.

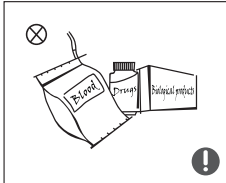


- Do not place heavy objects on the top of the cooler considering that objects may fall when open or close the door, and accidental injuries might be caused.
- Please pull out of the plug in case of power failure or cleaning. Do not connect the cooler to power supply within five minutes to prevent damages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

1.5 Warnings related to placing items



- Do not put flammable, explosive, volatile and highly corrosive items in the cooler to prevent damages to the product or fire accidents.
- Do not place flammable items near the cooler to avoid fires.



- This product is household cooler and this equipment can only be used for the storage of wine. According to the standard requirements, household cooler shall not be used for other purposes, such as storage of blood, drugs or biological products.

1.6 Warnings for energy

- 1) cooler might not operate consistently when sited for an extended period of time below the cold end of the range of temperatures for which the cooler appliance is designed.
- 2) The need to not exceed the storage time(s) recommended by the wine manufacturers for any kind of wine.
- 3) The precautions necessary to prevent an undue rise in the temperature of the wine while defrosting the cooler.
- 4) The fact that a rise in temperature of the wine during manual defrosting, maintenance or cleaning could shorten the storage life.
- 5) 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 cooler appliance, in order to prevent children from being locked inside.

1.7 Warnings related to disposal



Refrigerant and cyclopentane foaming material used for the cooler are flammable. Therefore, when the cooler 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 cooler 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.

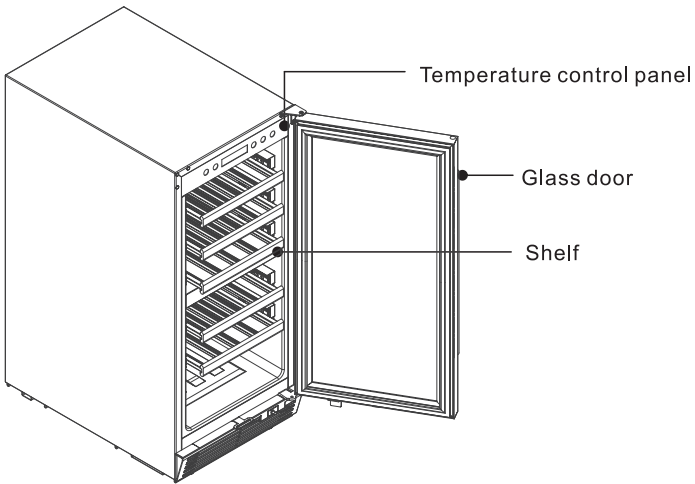


Correct Disposal of this product:

This marking indicates that this product should not be disposed with other household wastes 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 cooler

2.1 Names of components










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

- The temperature in the cooler is 5-18 °C, only used to store unopened bottled wine (red wine, white wine, rose wine).
- Do not place food in the cooler to prevent bacterial contamination.
- Please keep the interior of the wine cabinet dry, please drink bottled wine during the validity period.

2.2 Temperature Control




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

-  Standby button
-  Light button
-  Temperature display area of upper room
-  Temperature display area of lower room
-  Temperature increase button
-  Temperature decrease button
-  Conversion button of function of upper room and lower room

► Display control

In the case of initial power-up, the whole screen will display relevant information for 3s, and the start-up tone will be uttered, followed by enabling of normal operation display. Digital display area: display the fault code in the case of failure and the set temperature of the corresponding refrigeration chamber in the case of no failure.

 This cooler can be controlled by gently touching buttons on the glass touch screen. The display panel should be prevented from scratching by sharp objects and kept away from high-intensity magnetic field and high-humidity environment; otherwise, normal setting and operation of the cooler may be affected.

► Standby function

Press the standby button for 5s to enter/exit the standby mode.



► Light

The internal lamp will be on when open the cooler door, and will be off when close the cooler door.



Consumers also can turn on/off the internal lamp by pressing Light button, once Light button is activated, the internal lamp will not be controlled by actions of door opened/closed.

► **Temperature setting**

Temperature Adjustment:

Pressing the button  once, the set temperature increases 1°C(°F), Pressing the button  once, the set temperature drops 1°C(°F), the temperature setting range of upper room is 5 ~14°C(41 ~ 57°F); the temperature setting range of lower room is 10 ~18°C(50 ~ 64°F), all temperature settings take effect automatically after 30 seconds.

Conversation of Centigrade and Fahrenheit:

Long press  and  at same time last for 5 second to switch between Centigrade and Fahrenheit.

Limitation to temperature setting range of lower room:

The set temperature of upper room has limitation to temperature setting of lower room.

The set temperature of upper room should be lower than set temperature of lower room always, and the difference between them should be in the scope of 2~8°C.

If the set temperature of upper room is 10°C, the temperature setting range of lower room should be 12~18°C;

if the set temperature of upper room is 11°C, the temperature setting range of lower room should be 13~18°C;

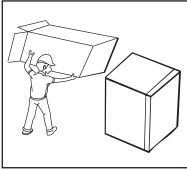
if the set temperature of lower room is 12 °C when the consumer adjusts the set temperature of upper room from 10 °C to 11°C, the set temperature of lower room will change into 13°C automatically.

► **Error code:**

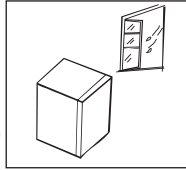
If the failure happens, the display area will show corresponding error codes as shown as below table, the user shall contact a specialist for maintenance, so as to make sure the normal use of cooler.

Error code	Description
E1	Temperature sensor error of upper room
E2	Temperature sensor error of lower room
E6	Communication fault
E9	High temperature alarm

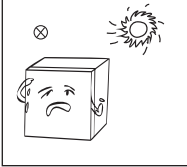
2.3 Placement



- Before using the cooler, remove all packaging materials including bottom cushions and foam pads and tapes inside the cooler, tear off the protective film on the door and the cooler body.

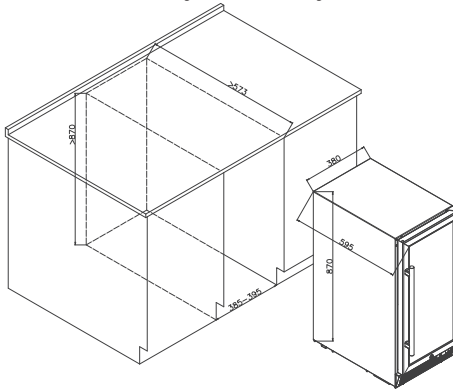


- The cooler is placed in a well-ventilated indoor place; the ground shall be flat, and sturdy (rotate left or right to adjust the feet for levelling if unstable).



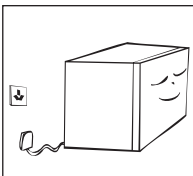
- Avoid direct sunlight and heat sources such as stove, heating radiator, etc.

- It is built-in type wine cooler, it is recommended to keep 40 mm distance at least from the back of wine cooler to the interior back of outer cabinet, and keep no obstruction in front of air outlet. It is recommended that the front leveling feet are 3mm higher than the rear leveling feet.



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

2.4 Start to use

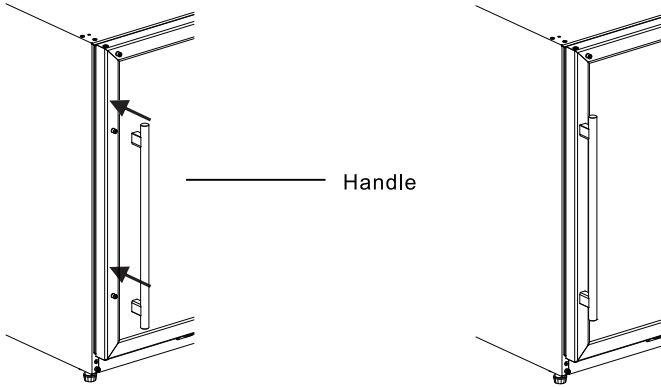


- The cooler shall stay for half an hour before connecting power when it is firstly started.
- Clean up the inner chamber before put into use for first time .
- Do not connect cooler to electronic energy saving plug and converter that can convert DC into AC (E.g.: solar energy system, ship grid).
- Water drop or frost will be generated on back side of cooler when compressor is running, which is decided by function of cooler, wiping out frost or water drop is not needed as the back will wipe them out automatically. The defrosted water will be collected into drain tank, then inflow into water disposal pan above the compressor and vaporized.

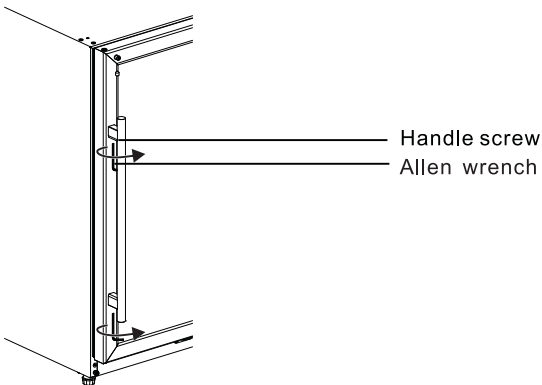
2.5 Handle Installation

Please choose the following handle installation instruction according to your actual needs.

1) Put the handle on glass door through the two bolts.



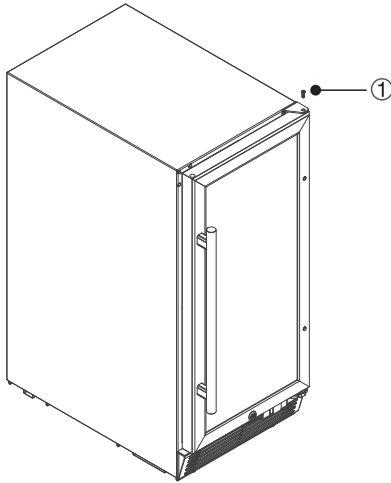
2) Use allen wrench to fix the handle, make sure the screw hole is downward.



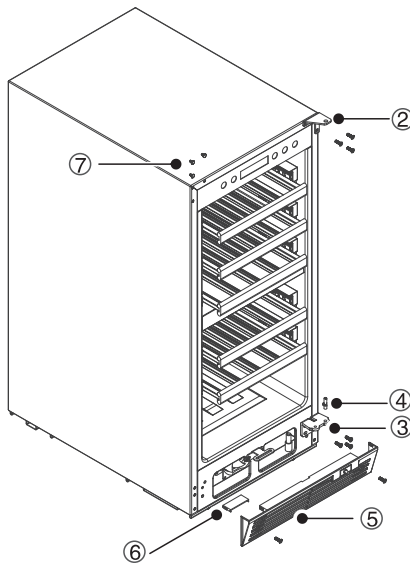
(The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor)

2.6 Reversing the door swing

1. Remove the upper right hinge shaft (1) and remove the door body.

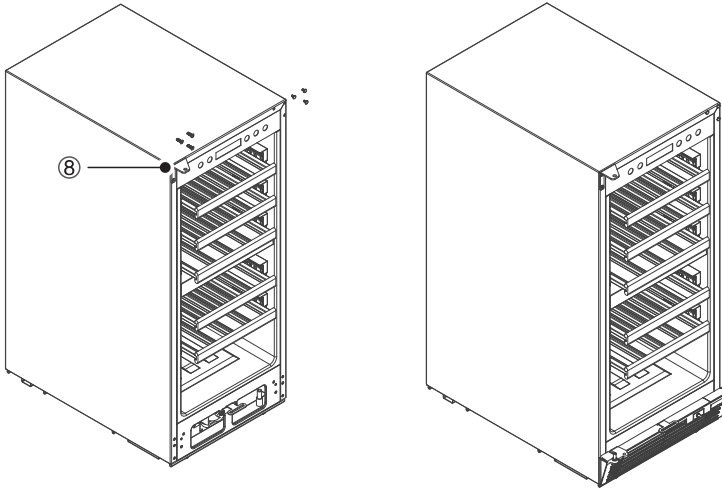


2. Remove the upper right hinge (2) and gently lift the door. Remove the lower hinge (3) and the lower hinge shaft (4), the air shield (5) and its insert (6) by removing the corresponding screws as below figure shows. Also remove the three plastic caps (7) on the left upper corner of the cabinet.

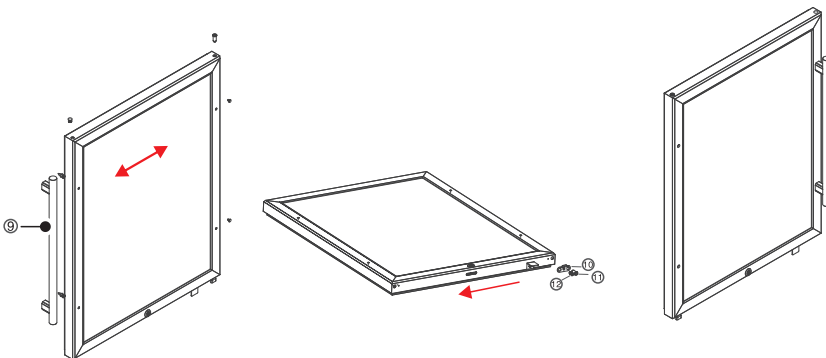


(The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor)

3. Take out the left upper hinge (8) from the package box and install it to the upper left corner of the cabinet. Install the left lower hinge shaft to the left hole of the left lower hinge. Install the left lower hinge to the cabinet. Install the air shield and its insert. Then install the three plastic caps removed from the left upper corner to the upper right corner.

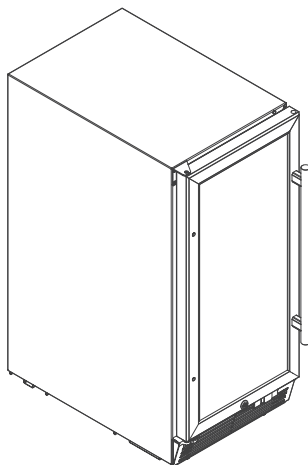


4. Use a wrench to remove the door handle (9) from the left side and fix it to the right side. Fix the shaft hole cap to the left handle position. Remove the bottom support bracket (10) and install it to the other side. Install the lower hinge shaft (11), pay attention that the plastic anchor (12) should be inserted into the bottom support bracket first.



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

5. Install the door and fix the upper left hinge shaft (1).

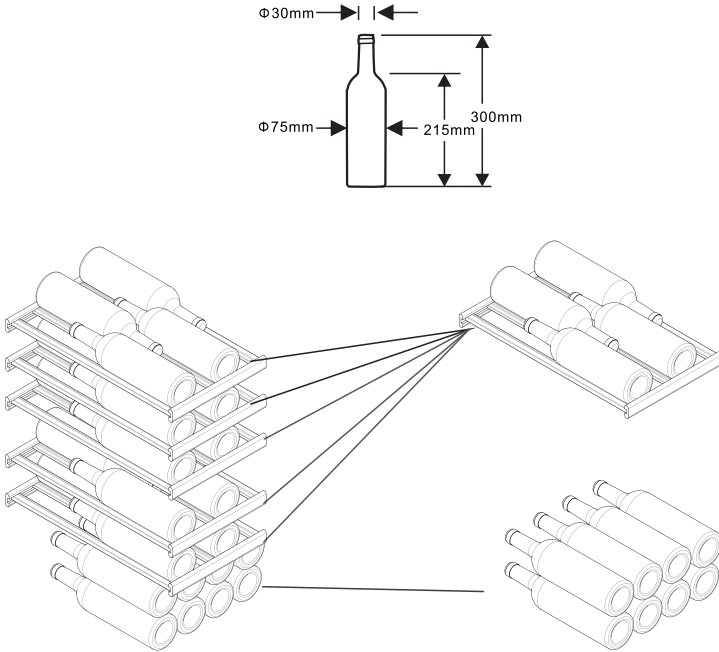


6. Complete the door change and store the unused upper right hinge.

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

2.7 The arrangement of bottle

- Do not let bottle touch the back side of cooler in order to maintain good air circulation in the cooler.
- The bottle number here may be different from bottles in different shape and size.
- The capacity for bottle storage in the wine cabinet is based on the following marked bottle size. Oversized bottle may have impact on the number of bottle storage in the wine cabinet.



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

2.8 Practical skills for grape wine's storage

- Do not store bottled wine by box or case in refrigerator.
- The cork of the old bottle shall always be soaked in the wine when putting into cooler. Air space is not allowed between wine and cork.
- Open-type bottle shelf is helpful, as it does not cut off air circulation. The air moisture that condensed on bottle can be dried out swiftly.
- The wine shall be before drinking: Such as put pink red wine onto the table 2-5 hours before drinking and red wine 4-5 hours, then can reach suitable serving temp. White wine, on the contrary, can be served right on the table. Champagne shall always be stored in cooler and taken out only before drinking.
- Please notice that wine's temperature is always lower than ideal serving temp, as the temperature will immediately rise 1 to 2°C when pouring into tumbler.

2.9 Serving temperature

The wine's taste depends on right pouring temperature; therefore it determines its flavor. We suggest the wine's temperature reaches the following degree when pouring:

Wine Kinds	Serving Temp
Bordeaux red	18°C
Louis Family dry red wine/Barolo	17°C
Burgundy red/Bordeaux red	16°C
Port	15°C
Young Burgundy red	14°C
Young red wine	12°C
Young Beaujolais/all white wines with little residual sugar	11°C
Old white wines/Chardonnay	10°C
Sherry	9°C
Young white wines from late vintage	8°C
White wines Loire/Entre-deux-Mers	7°C

2.10 Energy saving tips

- The Cooler shall be placed in room dry and ventilated. The cooler cannot be put under direct sunlight or next to heat source (Such as radiator, stove, etc.), and a suitable insulation board shall be applied if necessary.
- Try to shorten opening time of cooler's door.

3 Maintenance of cooler

3.1 Disconnect the cooler

Unplug power plug to disconnect the cooler.

3.2 Stop using the cooler

If the cooler left unused for a long time, please:

- 1.Unplug the cooler;
- 2.Clean the cooler;
- 3.Keep the cooler door open.

3.3 Clean the cooler

●Dusts behind the cooler 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 cooler should be cleaned regularly to avoid odor.

●Please turn off the power before cleaning, remove drinks ,shelves, etc.

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

●For areas that are difficult to clean in the cooler (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 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 cooler or contaminate food.

●Clean the shelves with a soft cloth dampened with soapy water or diluted detergent. Then rinse with water and dry with a soft cloth or dry naturally.

●The wooden wine rack should not be directly immersed in liquid to prevent cracking or mold after moisture. The wooden wine rack is cleaned with a dry soft cloth. The heavily contaminated wooden wine rack should be cleaned with a soft cloth that has been wrung out, and dry naturally.

●Wipe the outer surface of the cooler with a soft cloth dampened with soap water, detergent, etc., and then wipe dry. Do not rub or scratch the surface of the glass door to prevent the door from being broken or scratched.

●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. Water should not soak the operating control elements and lighting system on the glass door.



Notice :

Do not use detergent and solvent with sand or acid.

4 Troubleshooting

Inoperation	Whether the cooler is plugged and connected to power; Low voltage; Whether temperature control knob is in the work area; Failure power or tripping circuit.
Long-term operation of compressor	It is normal that cooler operates for longer time in summer when the ambient temperature is higher; Do not put too much beverage s in the cooler at one time; Frequent opening of cooler door.
Illuminating light does not shine	Whether the cooler is connected to power, whether the indicator light is damaged.
Loud noises	Whether the floor is flat, whether the placement of cooler is stable; Whether the cooler accessories are properly placed.
Cooler enclosure heat Condensation	The cooler enclosure may emit heat during running specially in summer, this is caused by the radiation of the condenser, and it is a normal phenomenon. Condensation: condensation phenomenon will be detected on the exterior surface and door seals of the cooler when the ambient humidity is high, this is a normal phenomenon, and after wiping with towel, turns up the set temperature of the appliance properly.
Airflow sound Buzz Clatter	Refrigerants circulating in the refrigerant lines will produce eruption of sound and grunts which is normal does not affect the cooling effect. Buzz will be generated by running compressor specially when starting up or shutting down. The solenoid valve or electric switch valve will clatter which is a normal phenomenon and does not affect the operation.



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 or 1-866-646-4332 Midea.
2. If there is a question as to where to obtain service, contact our Consumer Relations Department.