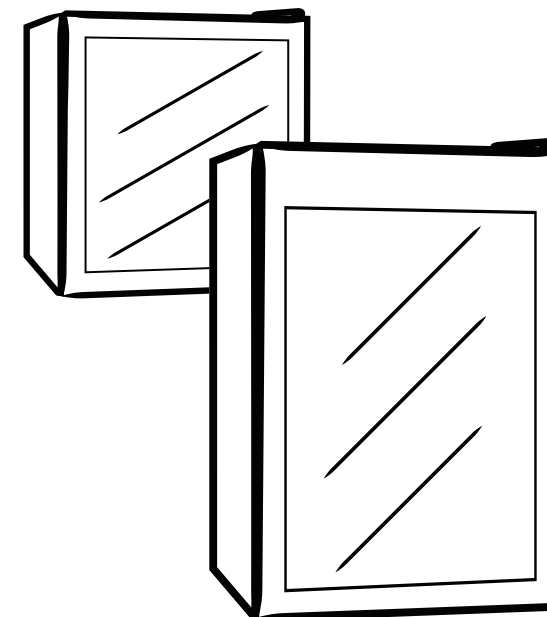


EN



WINE COOLER

USER MANUAL



make yourself at home



Warning:
Before using this product,
please read this manual carefully
and keep it for future reference.
The design and specifications
are subject to change without
prior notice for product
improvement. Consult with your
dealer or manufacturer for
details.

version:003-8-2021

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4 Trouble shooting

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.

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.

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.

For EN standard: This appliance can be used by children aged from 8 years and above and persons with reduce 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.

To avoid contamination of food, please respect the following instructions:

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days. (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-, two- and three-star compartments are not suitable for the freezing of fresh food. (note 3)
- For appliances without a 4-star compartment: this refrigerating appliance is not suitable for freezing foodstuffs. (note 4)
- 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 1,2,3,4: Please confirm whether it is applicable according to your product compartment type.

For a freestanding appliance: this refrigerating appliance is not intended to be used as a built-in appliance.

For wine storage appliances: this appliance is intended to be used exclusively for the storage of wine.

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

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

1.2 Meaning of safety warning symbols



Prohibition 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.



Warning symbols

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.

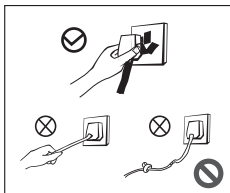


Note symbols

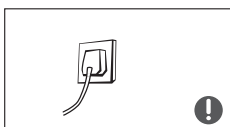
The symbols indicate matters to pay attention to, and these behaviors shall be specially noted. Due precautions are needed or minor or moderate injuries or damages of the product will be caused.

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

1.3 Electricity related warnings



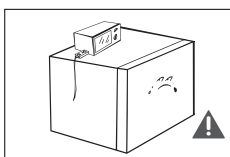
- Do not pull the power cord when pulling the power plug of the wine cooler. Please firmly grasp the plug and pull out it from the socket directly.
- Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
- Worn or damaged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

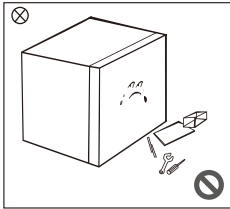


- Please turn off the valve of the leaking gas and then open the doors and windows in case of leakage of gas and other flammable gases. Do not unplug the cooler and other electrical appliances considering that spark may cause a fire.

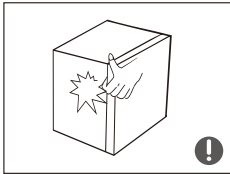


- To ensure safety, it is not recommended that to place socket, regulators, rice cookers, microwave ovens and other appliances at the top of the wine cooler, those recommended by the manufacture are not included. Do not use electrical appliances in the food pantry.

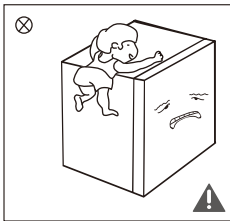
1.4 Related warnings for use



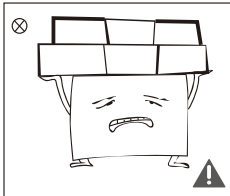
- Do not arbitrarily disassemble or reconstruct the wine cooler , nor damage the refrigerant circuit; maintenance of the appliance must be conducted by a specialist.
- Damaged power cord must be replaced by the manufacturer, its maintenance department or related professionals in order to avoid danger.



- 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.

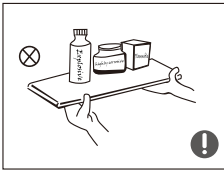


- Do not give package and other components to children to play. The bending board and plastic film may lead to suffocation! Do not allow children to enter or climb the cooler to prevent that children are sealed in the cooler or children are injured by the falling cooler.
- Do not spray or wash the cooler; 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.

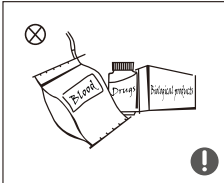


- Do not place heavy objects on the top of the cooler considering that objects may fall when open or close the door, and accidental injuries might be caused.
- Please pull out of the plug in case of power failure or cleaning. Do not connect the cooler to power supply within five minutes to prevent damages 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 locking 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 wine cooler is abandoned, please remove the door of the wine cooler, when removing the door body, pay attention to prevent pinching hands, and remove the door seal and shelves, put the door and shelves in a suitable position, so that children will not enter to play and have an accident.

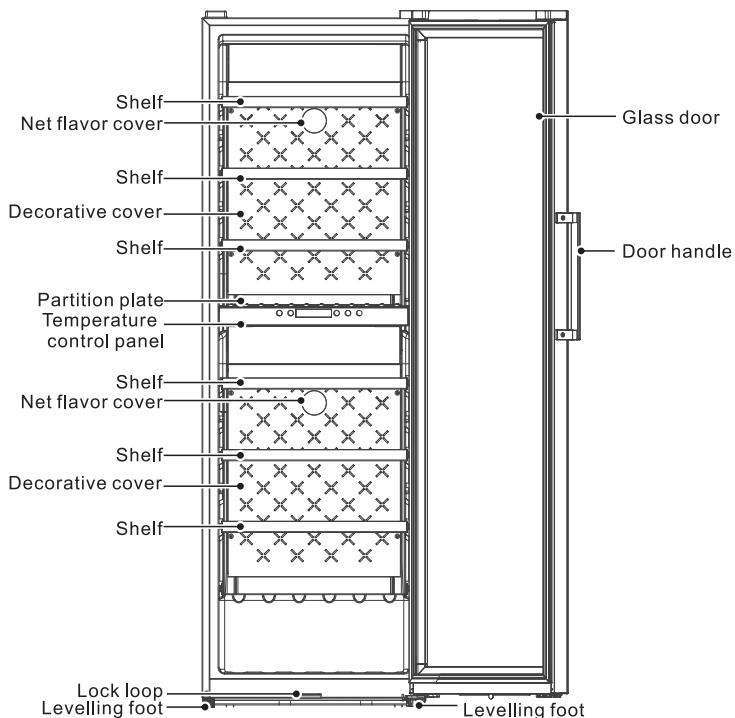


Correct Disposal of this product

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 wine 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)

- It is recommended that the upper and lower chambers are set at 12°C and the shelves are placed in the most energy-efficient state according to the factory.
- Wine cabinet storage area humidity is $50\% \leq RH \leq 80\%$.
- The temperature in the wine cooler is 5-18 °C, only used to store unopened bottled wine (red wine, white wine, rose wine).
- Do not place food in the wine cooler to prevent bacterial contamination.

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-ups, the whole screen will display relevant information for 3s, and the start-up tone will be uttering, followed by enabling of normal operation display.

Digital display area: display the fault code in the case of failure or the set temperature of the corresponding refrigeration chamber in the case of no failure.



This wine cooler can be controlled by gently touching buttons on the 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 wine cooler may be affected.

► Standby function

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



► Light

The internal lamps 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 lamps by pressing Light button, once Light button is activated, the internal lamps 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 ~18°C(41 ~ 64°F); the temperature setting range of lower room is 5 ~18°C(41 ~ 64°F), all temperature settings take effect automatically after 30 seconds.

Conversation of Centigrade and Fahrenheit:

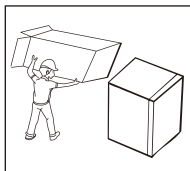
Long press  and  at same time last for 3 seconds to switch between Centigrade and Fahrenheit.

► Error code:

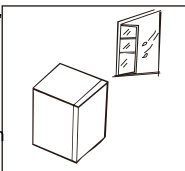
If the error happens, the display area will show corresponding error codes as shown as below table, the user shall contact a specialist for maintenance, so as to make sure the normal use of wine cooler.

Error code	Description
E 1	Temperature sensor error of upper room
E 2	Temperature sensor error of lower room
E 6	Communication fault
E 7	Ambient temperature fault
E 9	High temperature alarm
E L	Low temperature alarm
F 7	Low temperature detection sensor fault of upper room
F 8	Low temperature detection sensor fault of lower room

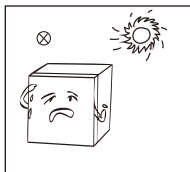
2.3 Placement



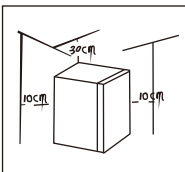
- Before using the cooler, remove all packaging materials including bottom cushions and foam pads and tapes inside the cooler, tear off the protective film on the door and the cooler body.



- 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).

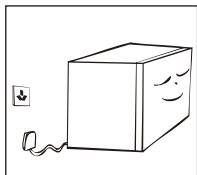


- Avoid direct sunlight and heat sources such as stove, heating radiator, etc.



- The top space of the cooler shall be greater than 30cm, the distances from both sides and backside shall be more than 10cm to facilitate heat dissipation.

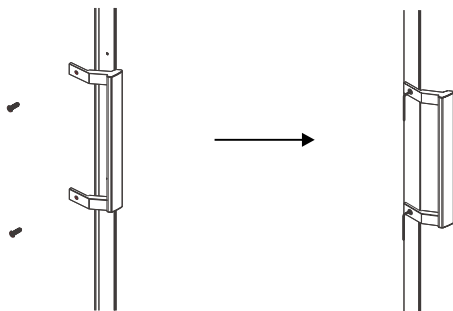
2.4 Start to use



- 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 wine 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


Take out the door handle accessory package from the cabinet, Put the handle on the glass door through the two screw holes in the door side , then use allen wrench to fix it .



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

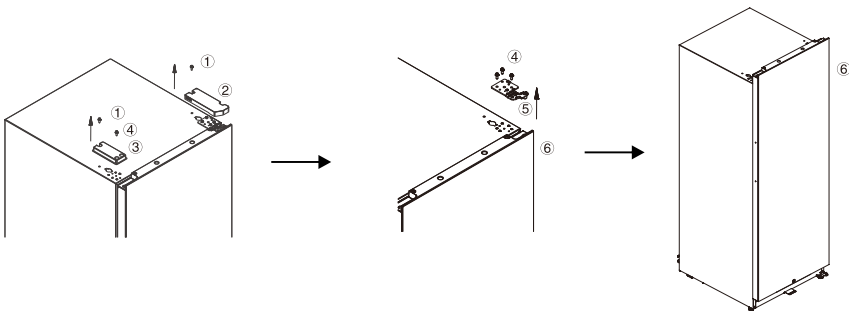
2.6 Reversing the door swing

Parts to be used for door reverse

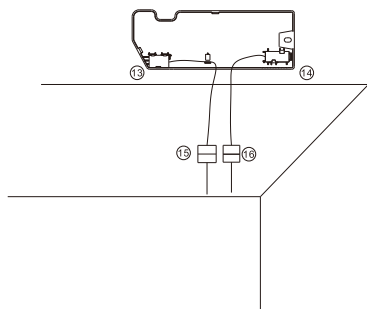
List of tools to be provided by the user	
	Cross screwdriver

Parts to be used for door reverse			
Number	Name	Quantity	Note
1	Upper right hinge cover	1	Pre-installed on the wine cabinet, remove it when changing the door, and keep it
2	Upper right hinge	1	Pre-installed on the wine cabinet, remove it when changing the door, and keep it
3	Top cover	1	Pre-installed on the wine cabinet, still need to be used when changing the door
4	Lower right hinge	1	Pre-installed on the wine cabinet, remove it when changing the door, and keep it
5	Upper left hinge cover	1	In the accessory package, take it out when changing the door
6	Upper left hinge	1	In the accessory package, take it out when changing the door
7	Lower left hinge	1	In the accessory package, take it out when changing the door
8	Adjustable foot	1	Pre-installed on the wine cabinet, still need to be used when changing the door
9	Door right limit	1	Pre-installed on the wine cabinet, remove it when changing the door, and keep it
10	Anti-collision block	1	Pre-installed on the wine cabinet, still need to be used when changing the door
11	Door left limit	1	In the accessory package, take it out when changing the door
12	Hinge sleeve	1	Pre-installed on the wine cabinet, still need to be used when changing the door
13	Temperature and humidity sensor	1	Pre-installed on the wine cabinet, still need to be used when changing the door
14	Magnetic control switch	1	Pre-installed on the wine cabinet, still need to be used when changing the door
15	Pin	2	Pre-installed on the wine cabinet, still need to be used when changing the door

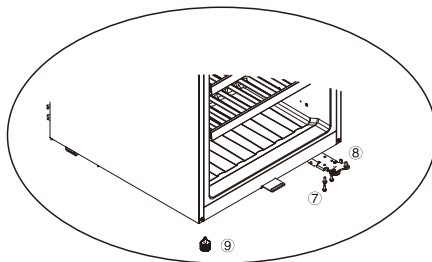
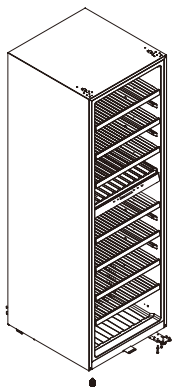
1) Remove 2 screws ① , 1 screw ④ the upper right hinge cover ② and top cover ③ .
Remove 3 screws ④ fixed the upper right hinge ,then remove the upper hinge ⑤ and door ⑥
(Warn:because the door is heavy , two people are suggested to remove the door, be careful that the glass is fragile during the process)



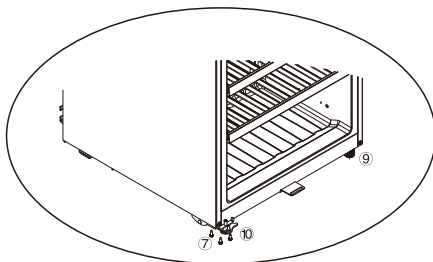
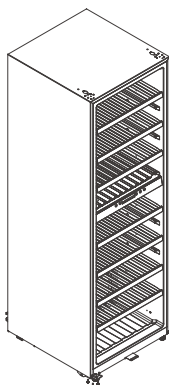
2) Remove the ambient temperature sensor ⑬ and magnetic control switch ⑭ in the upper right hinge cover ② , and unplug the two wires terminals ⑮ and ⑯ connected to the cabinet .



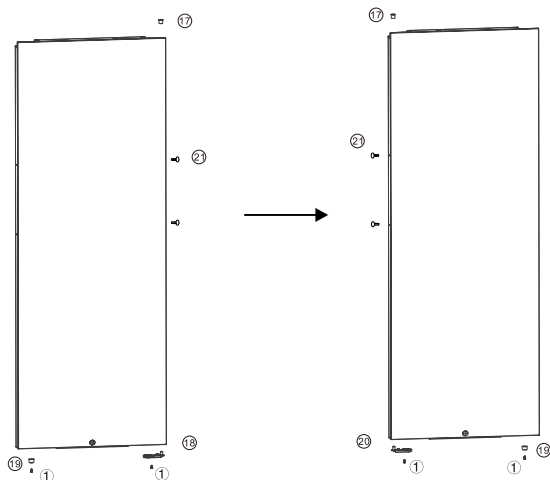
3) Remove 3 screws ⑦ fixed the lower right hinge ⑧ , then remove the hinge ⑧ and unscrew the levelling foot ⑨ on the left.



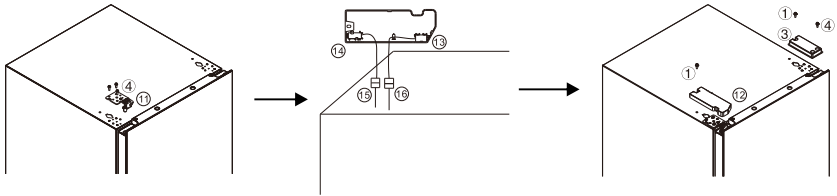
4) Take out the lower left hinge ⑩ in the accessory package , fix it with 3 screws ⑦ removed in step 3 on the left side. Spin the levelling foot ⑨ on the right side.



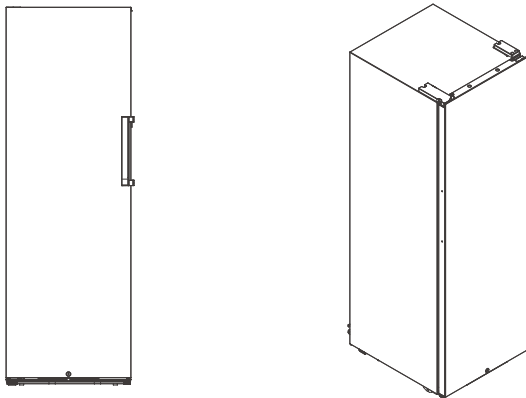
5) Remove the 2 screws ① on the lower side of the door, remove the limit ⑱ on the right side and the anti-collision block ⑲ installed on the left side, take out the left side limit ⑳ from the accessory package, and install it on the left side .At the same time, install the anti-collision block ⑲ on the right side of the door. Take out the hinge sleeve ⑰ on the upper right side of the door and install it on the left side. Remove the pins ㉑ in the holes on the right side of the door and insert them into the holes on the left.



6) After positioning the glass door on the cabinet through the lower hinge ⑩, take out the upper left hinge ⑪ and the upper left hinge cover ⑫ from the accessory package, and install the hinge ⑪ on the cabinet with the 3 screws ④ removed in step 1. The ambient temperature sensor ⑬ and the magnetic control switch ⑭ removed in 2 are installed in the hinge cover ⑫, and the wire terminals ⑮ and ⑯ are connected, and the left upper hinge cover ⑫ and the top cover ③ are respectively installed with 2 screws ① and 1 screw ④ on the left and right sides of the cabinet.



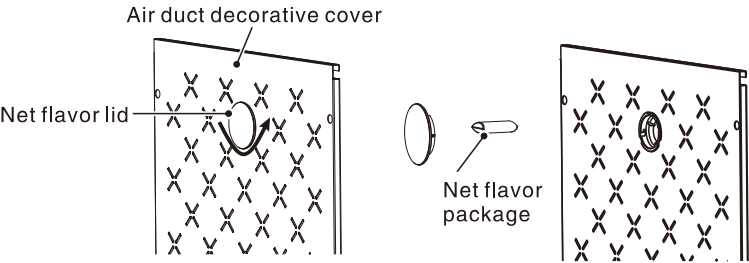
7) Install the handle on the right side at last. Thus, the door reverse is finished, keep the hinges ② and ⑤, cover ⑧ and door limit ⑬ for future use.



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

2.7 Replace the net flavor package

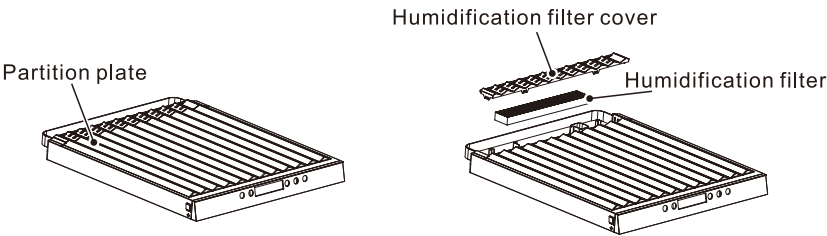
Unscrew the net flavor lid on the air duct decorative cover counterclockwise, take out the net flavor package, and put in a new net flavor package purchased from a professional organization, screw on the lid.



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

2.8 Replace the humidification filter element (optional)

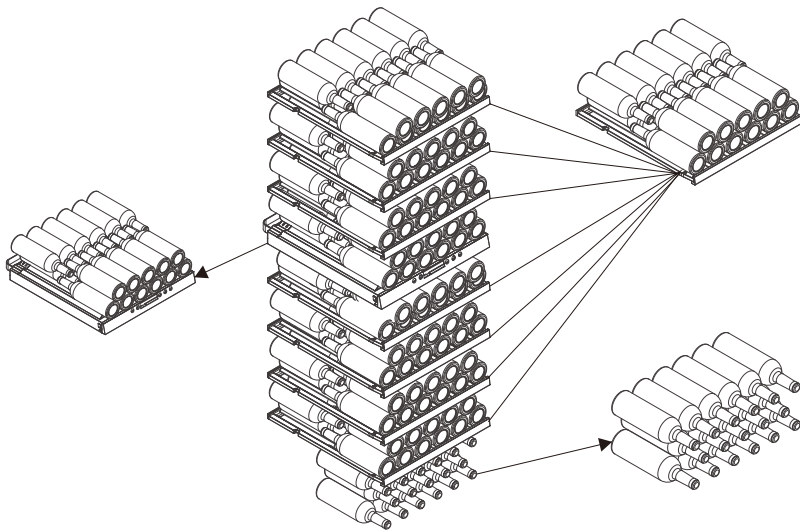
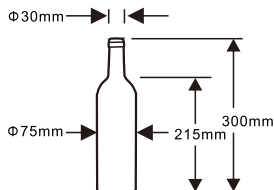
Remove the humidification filter cover installed on the partition board (snap connection, take it off directly), take out the humidification filter in the sink below, put in the filter purchased from a professional organization, and install the humidification filter cover. (The partition board does not have to be removed from the cabinet during operation)



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

2.9 The arrangement of bottle

- Do not let bottle touch the back side of wine 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)

2.10 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 wine 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 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℃ when pouring into tumbler.

2.11 Serving temperature

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

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

2.12 Energy saving tips

- The Cooler shall be placed in room dry and ventilated. The cooler cannot be put under direct sunlight or next to hear 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 wine cooler

3.1 Disconnect the wine cooler

Unplug power plug to disconnect the wine cooler.

3.2 Stop using the wine 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 wine cooler

- Dusts behind the wine 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 wine 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 wine 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 wine 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 bacterial accumulation in these areas.
- Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the wine 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 wine 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 wine 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 Trouble shooting

Not work	<p>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. Whether the ambient temperature too low.</p>
Long-term operation of compressor	<p>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.</p>
Light not work	<p>Whether the cooler is connected to power, whether the indicator light is damaged.</p>
Loud noises	<p>Whether the floor is flat, whether the placement of cooler is stable; Whether the cooler accessories are properly placed.</p>
Over heat on sidewall Surface condensation	<p>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.</p>
Airflow sound Buzz Clatter	<p>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.</p>