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## SAFETY INFORMATION

- The Wine cabinet contains a refrigerant gas (R600a: isobutane) and insulating gas (cyclopentane), with high compatibility with the environment, that are, however, inflammable.
- We recommend that you follow the following regulations so as to avoid situations dangerous to you:
  - Before performing any operation, unplug the power cord from the power socket.
  - The refrigeration system positioned behind and inside the Wine Cabinet contains refrigerant. Therefore, avoid damaging the tubes.
  - If in the refrigeration system a leak is noted, do not touch the wall outlet and do not use open flames. Open the window and let air into the room. Then call a service centre to ask for repair.
  - Do not scrape with a knife or sharp object to remove frost or ice that occurs. With these, the refrigerant circuit can be damaged, the spill from which can cause a fire or damage your eyes.
  - Do not install the appliance in humid, oily or dusty places, nor expose it to direct sunlight and to water.
  - Do not install the appliance near heaters or inflammable materials.
  - Do not damage the plug and/or the power cord; this could cause electrical shocks or fires.
  - It is recommended to keep the plug clean, any excessive dust residues on the plug can be the cause fire.
  - Absolutely avoid the use of open flame or electrical equipment, such as heaters, steam cleaners, candles, oil lamps and the like in order to speed up the defrosting phase.
  - Do not use or store inflammable sprays, such as spray paint, near the Wine Cabinet. It could cause an explosion or fire.
  - Do not use electrical appliances inside the food storage compartments, unless they are of the type recommended by the manufacturer.
  - Do not place or store inflammable and highly volatile materials such as

ether, petrol, LPG, propane gas, aerosol spray cans, adhesives, pure alcohol, etc. These materials may cause an explosion.

- Do not store medicine or research materials in the Wine Cabinet. When the material that requires a strict control of storage temperatures is to be stored, it is possible that it will deteriorate or an uncontrolled reaction may occur that can cause risks.
- Maintain the ventilation openings in the appliance enclosure or in the built-in structure, free of obstruction.
- Do not place objects and/or containers filled with water on the top of the appliance.
- Do not perform repairs on this Wine Cabinet. All interventions must be performed solely by qualified personnel.
- This appliance can be used by adults aged from 18 years and above and by persons with reduced physical, sensory or mental capabilities or with a lack of experience and knowledge; provided that they have been given adequate supervision or instruction concerning how to use the appliance in a safe way and understand the hazards involved.
- Children should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision

## **SCRAPPING OLD APPLIANCES**

- Individuals can play an important role in ensuring that WEEE does not become an environmental issue; it is essential to follow some basic rules:
- WEEE should not be treated as household waste;
- WEEE should be handed over to the relevant collection points managed by the municipality or by registered companies. In many countries, for large WEEE, home collection could be present.

## **CONFORMITY**

- By placing the CE and ETL marking on this product, we declare, on our own responsibility, compliance to all of European & America safety, health and environmental requirements stated in the legislation for this product.

## ENERGY SAVING

- Always ensure good ventilation. Do not cover ventilation opening or grille.
- Always keep radiator clear.
- Do not place appliance in areas of direct sunlight or close to a stove, heater or similar object.
- Open or keep the doors open as little as possible
- Remove dust present on the rear of the appliance

## SERVICE

- You should not attempt to repair the appliance yourself, as this could cause injury or a more serious malfunction. If you require a service call then please contact the Customer Care Department

## DESCRIPTION OF APPLIANCE

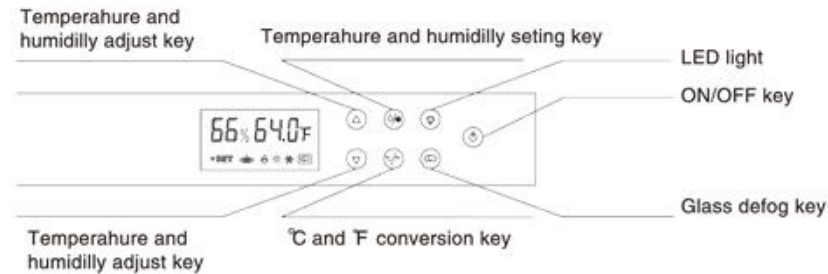
- Product Features
- Unique computer intelligent constant temperature, constant humidity direct cold air circulation system, make the temperature and humidity in the cabinet more uniform, create wine cellar style storage environment.
- The classic fashion wooden appearance ,wood select imported red oak from united states ,pure handmade, make the wine cabinet with strong artistic atmosphere, and meet the guest`s noble lifestyle, compact size and design suitable for living room,bedroom,kitchen,hotel,wine cellar etc,and it can be as a gift
- The inner tank of the wine cabinet adopts the advanced embossing aluminum plate, which can effectively help the cooling air conduction and make the refrigeration system more energy saving and efficient,so that the temperature in the cabinet is more constant and the humidity is more uniform.

- Embraco compressor with high efficiency, energy saving, environmental friendly, low noise, working close to zero vibration, and it have four groups of good damping performance rubber gasket to isolation and prevent vibration, native wood frame and silica gel gasket of perfect combination of effective to reduce the vibration compressor work faint,keep the wine in a quiet environment.

- Double hollow tempered glass can prevent ultraviolet(UV)damage to red wine, glass surface characteristic of the dehumidifying technology can remove the glass surface of the water

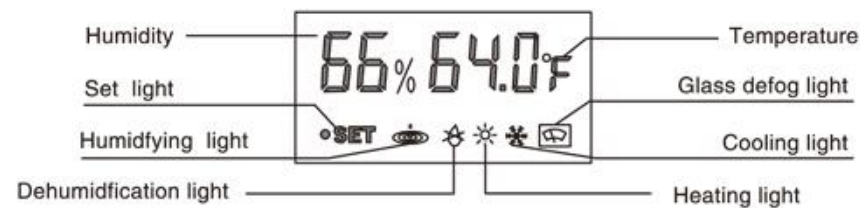
- Unique door number lock, let you have no worried, if you lose the key, you can contact with us, we can replace new key for you

- Control Panel



- Touch key · LCD screen display

- Function indicator light



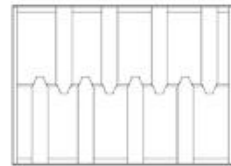
- Interior light

- Note: This LED light has a long life time. Once it is broken, please get new one.

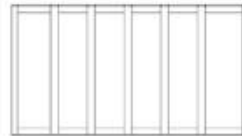
- It is very dangerous if replacing by an unprofessional person without electrical engineer guidance.

- The Wine Cabinet shelves

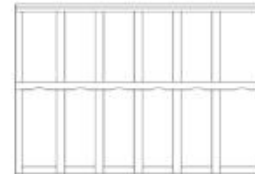
- There are three kinds of wine racks in wine cabinet



wine rack for storage



the bottom of wine rack



wine rack for display

- To prevent damaging the door gasket, make sure the door is fully open when pulling shelves out of the rail compartment.

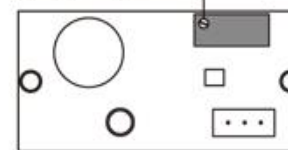
- For easy access to the bottles stored, pull the shelves out approximately 1/2 of the way.

- For a model with telescopic rail, 2 Stoppers is fixed on each rail base.

- Humidity regulator

- In order to adjust the humidity, each cabinet has a humidity regulator.

Humidity adjusting screw

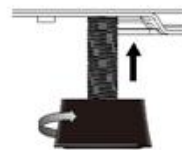


- Wine cabinet Water box

- There is a water box inside each wine cabinet, close to the lower part of the back wall, and pull out the slide to add water into the water box.

- Wine cabinet adjusting remove and balance device

- In order to easy for removing and dajust wine cabint balance,each cabinet has a sadjusting device and universal wheel.



## USING YOUR WINE CABINETS

### ● Pre-Installation Instructions

- Make sure that it has been installed by an professional, as per the information contained in the installation instructions.
- After delivery, wait for eight hours before connecting the appliance to your mains supply. This will allow any refrigerant gasses that may have been disturbed during the transportation process to settle.
- The outside of the appliance and the removable accessories contained within it, should be cleaned with a solution of liquid detergent and water.
- There can be an odour when you first switch on the appliance. It will lessen as the appliance starts to cool.

### ● During First Use

- **IMPORTANT:** When you use the Wine Cabinet for the first time or restart the appliance after it has been turned off for a long time, there could be a few degrees variance between the temperature you select and the one indicated on the LCD display. This is normal and it is due to the length of activation time. Once the Wine Cabinet has been running for a few hours everything will be back to normal.
- When you first switch on the appliance, the compressor will run continuously until the Wine Cabinet reaches a cool enough temperature.
- During this period of time, you should try not to open the door frequently or place bottles inside of the appliance.
- If the unit is switched off or unplugged, you must allow at least 3 minutes before restarting the appliance or reconnecting it to your mains supply.

### ● Unlocking The Control Panel

- Power switch :press the on/off key and turn the power on;then press the on/off key and turn the power off.
- Function of the LED light ;press the LED light key,turn light in the cabinet is turn on and then press the LED light key again,the light is off.
- Temperature conversion:press the Celsius/Fahrenheit conversion key,the figure displayed on the temperature display screen will be changed between Celsius and Fahrenheit.

- Glass defog:when water mist or dew is appeared on the outside glass surface of the cabinet,press the defog key starting.After the water mist or the dew disappear,turn off the defog key.
- Humidity Setting
  - In the standby mode,after pressing the set key in, the figures on the humidity display screen start to flash;
  - Press the up key or down key to adjust required humidity
  - Press the set key again to keep,or without other operation the humidity screen flashing 5 seconds to automatic keeping.
  - After setting the humidity preservation ,the cabinet will automatically display the actual humidity in the cabinet and remember the new setting at the same time,operating according to the new setted humidity .
  - The range of humidity setting : 56%–78%
  - Note: the humidity in the wine cabinet is set to 66%
- Temperature setting
  - In the standby mode, after pressing the set key, the figures on the temperature display screen start to flash;
  - Then press the up–regulation or the down–regulation key and after the temperature figure is adjusted to the temperature needed, release the key.
  - Again press the set key to save,or under the condition of on other operation,after the temperature display screen flashing for 5 seconds,it will automatically be saved.
  - After setting the temperature preservation ,the cabinet will automatically display the actual temperature in the cabinet and remember the new settings and at the same time,operates according to the new set temperature.
  - The range of temperature setting : 5–22℃ , 41–71.5 ℉
  - Note: the temperature in the wine cabinet is set to 64 ℉ (18℃ )
- System cooling
  - The temperature in the cabinet is higher than the set temperature 2 ℃ , the gas compressor is started and the cooling indicator light is on; when the temperature in the cabinet is equal to the set temperature, the gas compressor is the cooling indicator light is off.

- System heating

- when the temperature in the cabinet is lower than the set temperature 2°C,the heating function is started and the heating indicator light is on;when the temperature in the cabinet is equal to the set temperature, the heating function is stopped and the heating indicator light is off.

- System humidification

- when the humidity in the cabinet is lower than the set humidity 4%,the humidification function is started and the humidification indicator light is on;when the humidity in the cabinet is equal to the set humidity, the humidification function is stopped and the humidification indicator light is off.

- System dehumidification

- when the humidity in the cabinet is higher than the set humidity 4%,the dehumidification function is started ;When the humidity in the cabinet is equal to the set humidity ,the dehumidification function is stopped.

- Add water into water box

- When the humidity in the cabinet continues to be lower than the set humidity, it means that there is a lack of water in the water box. At this time, it is necessary to add clean water into the water box.

Notice:

- Before the product leave the factory,it has been conducted humidity adjustment,please feel relieved about usage.

- During the usage process ,if the users find the humidity is incorrect,they can adjust the humidity according to the following methods.

- Humidity test

- Fill adequate amount of water in the water box of the Wine Cabinet.

- Set adaptive temperature and humidity for wine. The suggested humidity is 66% and the temperature is 64 °F ( 18°C ) .

- Prepare an accurate temperature and humidity indicator and place them in the middle of the Wine Cabinet.

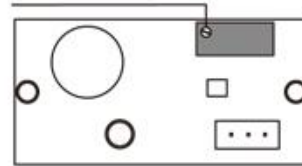
- When the Wine Cabinet runs for 24 hours,observe the difference between the humidity displayed on the temperature an humidity indicator and the Wine Cabinet.(Please note be sure to confirm all the function of the Wine Cabinet is stopped and observe the humidity differences between the temperature and

humidity indicator and the Wine Cabinet. ( Temperature  $\pm 1/2^{\circ}\text{C}$  and humidity  $\pm 4\%$  )

● Humidity adjustment

● Check the bottom position of the first shelf on the left of the inner wall of the Wine Cabinet, a small piece of power supply board in the black square box in the humidity sensor. The humidity regulator is on top of the humidity sensor. As shown in the figure.

Humidity adjusting screw



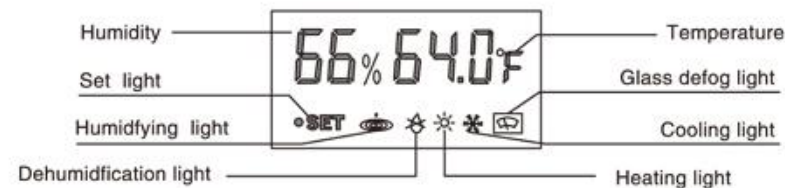
● Use the slot type screwdriver to adjust the humidity.

● If the humidity shown on the temperature and humidity indicator is not consistent with the humidity shown on the Wine Cabinet, clockwise rotate to increase the humidity and counter-rotate to reduce the humidity.

● Close the door to test for 60 minutes and observe the differences of the humidity shown on the temperature and humidity and on the Wine Cabinet (please note the temperature and humidity difference is effective when observed under the condition that all the function of the Wine Cabinet is stopped). If there is still unconformity, please continue to adjust.

● When the display shows the desired temperature & humidity, release all buttons and the display will change to show the actual temperature & humidity inside of the cabinet after about 10 seconds.

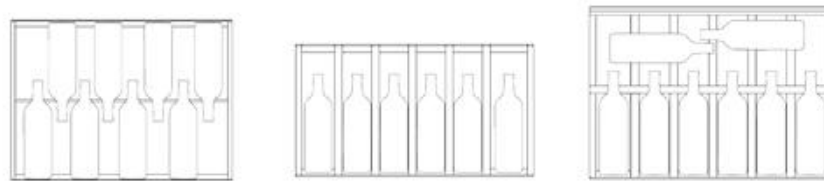
● Function Indicator



● When the Wine Cabinet starts to work, the Indicator will stay on;

● In other conditions, the Indicator will be off.

- Loading The Wine Cabinet
- **IMPORTANT:** Your appliance is ideally suited to store 0.75 litre Bordeaux style wine bottles. You must make sure that they do not prevent the door from shutting properly.
- Always check that you can close the door without it fouling on a wine bottle, before shutting it.
- As many bottles may differ in size and dimensions, the actual number of bottles you are able to store may vary. The maximum storage number is based on standard 0.75 litre Bordeaux style wine bottles.
- A method for the placement of wine bottle, as picture



## CLEANING AND MAINTENANCE

**WARNING: PLEASE ENSURE THAT YOUR APPLIANCE IS DISCONNECTED FROM YOUR MAINS SUPPLY BEFORE ATTEMPTING TO CLEAN IT.**

- Do not clean the appliance by pouring water onto it or spraying water over it.
- The interior of the Wine Cabinet should be cleaned periodically, using a solution of bicarbonate of soda and lukewarm water.
- After washing the appliance, wipe over the area that you have cleaned with a damp cloth and then dry it thoroughly.
- When cleaning is complete, dry your hands and then reconnect the plug to your mains supply.
- Removing The Shelves For Cleaning
- Before removing a Shelf from the appliance, it is necessary to remove all the bottles on the Shelf.

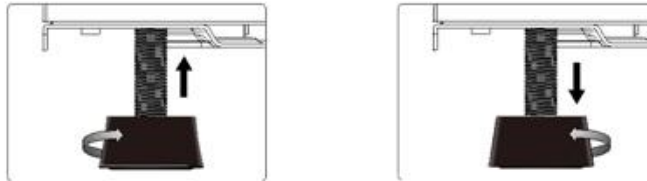
- Pull out the display rack, lift the display rack and move out.
- To put the shelf enterde into the stopper holes underneath the shelf .
- Make sure the shelves are fully engaged before loading any bottle into the cabinet. Pull the shelves out all the way to the STOPPER position and push them back in several times to make sure the shelves are properly engaged.
- Carbon Filter Change
  - A good ambient air quality is important for wine maturing. The Carbon Filter is very helpful to absorb odor and improve air quality. For the models with Carbon Filter, we suggest to replace it once a year. Pls. contact your dealer to get the filter.
- Demogging program
  - Defrosting occurs automatically inside of the Wine Cabinet during operation. The defrost water is collected by the evaporating tray and evaporates automatically.
  - The evaporating tray and defrost water drain hole should be cleaned periodically. This will prevent water from collecting in the bottom of the Wine Cabinet, instead of flowing down the defrost drainage channel and drain hole.
  - You should be careful to make sure that wine bottles do not touch the rear wall of the appliance, as this can interrupt the automatic defrosting process and deflect water into the base of your Wine Cabinet.
- Moving Your Wine Cabinet
  - If you need to move your Wine Cabinet to another location you should follow the steps outlined below.
  - Remove all items from the Wine Cabinet.
  - Securely tape down all loose items such as the shelves inside of the appliance.
  - Turn the adjustable foot up to the base to avoid damage.
  - Tape the door closed.
  - Ensure the appliance stays secure in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

- Power Failure
- If power is cut to the appliance, for a few hours it will be able to maintain the temperature inside the cabinet. Providing that the number of times that the door is opened is kept to a minimum.
- If the power cut is for longer than a few hours, then you will need to store the contents in an alternate location to prevent them being affected by temperature rise.
- IMPORTANT: If the appliance is unplugged, the power is lost or turned off you must wait 5 minutes before restarting the Wine Cabinet. If you attempt to restart before this time delay, the compressor could be damaged.
- Vacation Time
- Short vacations: Leave the Wine Cabinet in operation for holidays of less than 0.5 weeks.
- Long vacations:
- If your appliance is not going to be in use for a period of time, you should remove the bottles of wine and switch off the appliance
- The interior should be cleaned with a solution of bicarbonate of soda and lukewarm water.
- The interior should then be thoroughly dried.
- To prevent mould growth, the door should be left slightly ajar.

## **INSTALLATION**

- IMPORTANT: Before installation and usage read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on the rating plate are exactly the same as the voltage and frequency in your home. The rating plate can be found on the front left edge of the external of the Wine cabinet.
- The manufacturer declines all responsibility in the event of the installer failing to observe all the accident prevention regulations in force, which are necessary for normal use and the regular operation of the electric system.
- Positioning
- Positioning the appliance requires two people in order to avoid injuries or damage to the appliance.

- Your appliance should not be located in direct sunlight or exposed to continuous heat or extremes of temperature (e.g. next to a radiator or boiler). If this is not feasible, then you should install an insulation plate between the appliance and the adjacent heat source.
- You should check whether there is an electrical socket available, which will be accessible after your appliance is installed.
- Anything positioned above the appliance must be at least 10 cm away to allow sufficient cooling of the condenser. You must allow a 5 cm gap to the rear and either side of the appliance.
- Be sure to leave enough space for the opening of the door, to avoid damage to the appliance or personal injury.
- Adjusting the height and levelling off your wine cabinet
- The appliance is equipped with adjustable feet, so that the height may be adjusted to level the cabinet on uneven floor surfaces.
- We recommend that two people carry out this procedure.



- Take care to ensure the cabinet is supported at all times.
- Twist the foot into a suitable position to level the cabinet.
- Repeat these steps for the other adjustable feet.
- **IMPORTANT:** If the appliance is not level, then the door and door seal may be affected.
- **IMPORTANT:** Do not move the appliance when the feet are adjusted high.

## Storing Your Wines

- The chart below indicates the ideal storage temperatures for different types of wine:

Type of wine	Temperature (Celsius)	Temperature (Fahrenheit)
Red wine	15.5 - 18.5° C	59.9 - 65.3° F
White wine	10 - 15° C	50 - 59° F
Sparkling wines Champagne	7.2 - 9.5° C	45 - 49.1° F
Rose wine	9.5 - 10.5° C	49.1 - 50.9° F
Vintage wine	13° C	55° F

- Temperature stability is the most important factor when it comes to storing wine.

## TROUBLESHOOTING

- NOTICE ! DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.
- Please note that if an engineer is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.
- IMPORTANT: A policy of continuous improvement and reserves the right to adjust and modify its products without prior notification.
- IMPORTANT: If your Wine Cabinet appears not to be operating properly, before contacting the Customer Care Department, please refer to the checklist below.

No.	PROBLEM	POSSIBLE CAUSE
1	The Wine cabinet does not operate	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
2	Too much vibration	Check to assure that the appliance is level. Check to assure no parts inside the cabinet or in the compressor chamber are loose.
3	The Wine Cabinet is not cold enough	Check the temperature control setting. The door is opened too frequently. The door is not closed completely. The door gasket does not seal properly.
4	The lighting does not work	Not plugged in. The circuit breaker tripped or a blown fuse. The lighting is turned off.
5	too much noise	The rattling noise may come from the flow of therefrigerant, which is normal. caused by the flow of refrigerant. Contraction and expansion of the inside walls may. The appliance is not level.
6	The door will not close properly.	The gasket is dirty. The shelves are out of position.
7	The display window is shown with "HH" or "LL" instead of a digital figure	The temperature probe is out of order.