

La Sommelière

VOS VINS SONT BIEN CHEZ VOUS

MANUEL D'INSTRUCTIONS



Modèles / Model : MT150DZ

Caves à vin de vieillissement et de mise à température multi-zones

FR - MANUEL D'UTILISATION

GB - USE INSTRUCTIONS

NL - HANDLEIDING

IT-MANUEL D'USO

ESP-MANUAL DE INSTRUCCIONES

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1. GENERAL SAFETY INSTRUCTIONS

For your safety and correct usage, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that anyone using it throughout its life, will be properly informed on its usage and safety notices.

For the safety of life and property, keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

Safety for children and others who are vulnerable people

- This appliance can be used by children aged from 8 years and above and persons with reduced 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 maintenance by the user should not be performed by children, unless they have more than 8 years and they are being watched.
- Keep all packaging away from children as there is risk of suffocation.
- If you are discarding the appliance, pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside it.
- If this appliance, featuring a magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child
- Keep the appliance and cord out of reach of children under 8 years.
- NOTE: children between 3 and 8 can load and unload the appliance.

General safety

WARNING —This appliance is intended to be used in household and similar applications such as

- staff kitchen areas in shops, offices and other working environments;
- farm houses and by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- catering and similar non- retail applications

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

WARNING — 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.

WARNING —Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

WARNING —Do not damage the refrigerant circuit.

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

WARNING — The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal center. Do not expose to flame.

Refrigerant

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

Caution risk of fire

If the refrigerant circuit should be damaged:

- Avoid opening flames and sources of ignition.
- Thoroughly ventilate the room in which the appliance is situated. It is dangerous to alter the specifications or modify this product in any way. Any damage to the cord may cause a short circuit, fire, and/or electric shock.

Electrical safety

The power cord must not be lengthened.

- Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
- Make sure that you can access the main plug of the appliance.
- Do not pull the main cable.
- If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
- You must not operate the appliance without the interior lighting lamp cover. The appliance is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the appliance. The appliance must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Daily use

- This refrigerating appliance is not intended to be used as a built-in appliance
- Cet appareil est destiné uniquement au stockage du vin. Il est recommandé de régler la cave à vin sur 12°C.
- Do not store flammable gas or liquids in the appliance. There is a risk of an explosion.
- Do not operate any electrical appliances in the appliance (e.g. electric ice cream makers, mixers etc.).
- When unplugging always pull the plug from the mains socket. do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- The appliances manufacture storage recommendations should be strictly adhered to. Refer to relevant instructions for storage.
- Do not place the appliance in direct sunlight.
- Keep burning candles jumps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended for keeping food stuff and/or beverages in normal household as explained in this instruction booklet.
- The appliance is heavy. Care should be taken when moving it.
- Never use the base, drawers, doors etc. to stand on or as supports.
- To avoid items falling and causing injury or damage to the appliance, do not overload the door racks or put too much food in the crisper drawers.

Caution!**Care and cleaning**

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects, steam cleaner, ethereal oils, organic solvents or abrasive cleansers
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.

Installation Important!

- Wine cellar door is non reversible
- For electrical connection carefully, follow the instructions given in this manual.
- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In this case retain packing.
- It is advisable to wait at least 24 hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation, follow the instructions relevant to installation.
- Wherever possible the back of the product should not be too close to a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of a fire, follow the instructions relevant to installation.
- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.
- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Your device is not designed to be placed in a garage, basement, or similar location.

Service and spare parts

- Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.
- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.

Aesthetic and functional spare parts in accordance with REGULATION (EU) 2019/2019 (Annex II, point 3.), are made available to professional repairers and end users for a period of 7 years or 10 years (List in Annex II, point 3.a.1 and 3.a.2) from the time the last unit of the model is placed on the market. The list of spare parts and the procedure for ordering them (professional access / special access) are available on the following website: www.interfroidservices.fr or by post at the following address: FRIO - Interfroid Services, 143 Bd Pierre Lefaucheux - 72230 ARNAGE For other functional spare parts not specified in EU regulation 2019/2019, they are available for a period of 10 years. The manufacturer's warranty is 1 year for functional parts.



R600a Safety regulation



Warning: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.



Warning: Keep ventilation openings in the appliance enclosure or in the structure clear of obstruction.



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



Warning: Do not damage the refrigerant circuit.

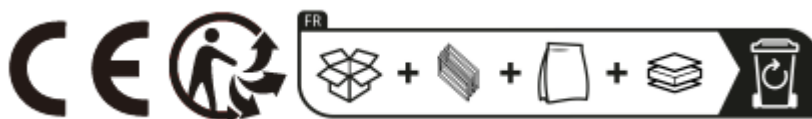


Refrigerating units operating on Isobutane (R600a) may not be placed in an area with sources of ignition (e.g. unsealed electrical contacts) or where the refrigerant could gather in the event of a leak. The type of refrigerant is indicated on the cabinet's type plate.




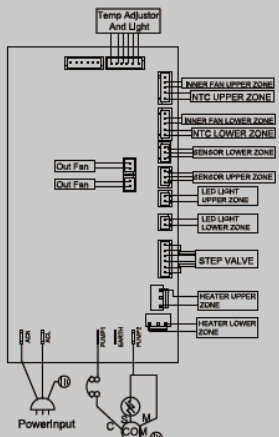



Warning: Do not use electrical appliances inside the compartments of the appliance, unless they are of the type recommended by the manufacturer.

This appliance meets the requirements of all applicable European directives and their amendments.



2. TECHNICAL DATA

Below is an example of the nameplate:

 La Sommelière		ELECTRIC DIAGRAM Schéma électrique	
Référence	MT150DZ		
Service Ref	MT150DZ/1		
S/N	230900001		
Modèle usine	KWD-165D		
Classe climatique	N/ST		
Volume Total Net	425L		
Consommation d'énergie annuelle	181kWh/an		
Consommation jour d'énergie à 16°C	0.174kWh/24h		
Consommation jour d'énergie à 32°C	0.816kWh/24h		
Gaz réfrigérant / Quantité	R600a/39g		
Agent isolant	Cyclopentane		
Voltage	220-240V		
Fréquence	50Hz		
Ampérage	1.2A		
Puissance maximum	120W		
Puissance de la lampe	6W		
Classe de protection contre les chocs électriques	II	  	
		<p>Made in PRC FRIO Entreprise – La Sommelière 143 Bld Pierre Lefauchaux 72230 Arnage (France)</p>	

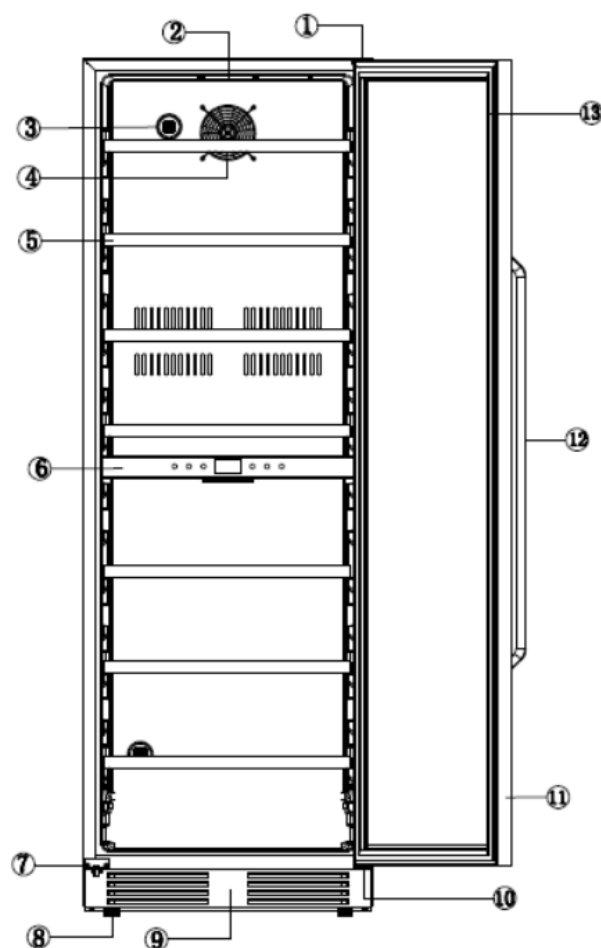
The nameplate attached to the inside or rear of the appliance (depending on the model) includes the entire information specific to your appliance.

We recommend that you make a note of its serial number in this booklet prior to installation, so that you can refer to it later (technical work, request for assistance, etc.).

Once the appliance is installed and loaded, access to it is not so easy.

CAUTION: no assistance can be provided without this information.

3. DESCRIPTION OF THE APPLIANCES



1	Upper hinge
2	Light
3	Carbon filter
4	Fan
5	Shelf
6	Control panel
7	Door support
8	Adjustable feet
9	Ventilation grille
10	Lower hinge
11	Door
12	Handle
13	Door gasket

To find out more about your product, consult the online EPREL database. As defined in Commission Delegated Regulation (EU) 2019/2016, all information relating to this refrigeration appliance is available on the EPREL Base (European Product Database for energy labeling). This database enables you to consult the information and technical documentation of your refrigeration appliance. You can access the EPREL Database by scanning the QR code on the energy label of your appliance or by going directly to: www.ec.europa.eu and searching the reference of your refrigeration appliance.

Announced capacity

The advertised capacity is measured according to the EN62552 standard. This standard is calculated with 75cl traditional Bordeaux type bottles. Any other type of bottle format as well as the addition of shelves will considerably reduce the storage capacity. The maximum capacity is calculated with a defined number of shelves which vary according to the models.

Recommendation combination:

The following combination of shelves is recommended for energy to be used as efficiently as possible by the refrigeration unit.

4. INSTALLATION INSTRUCTIONS

Before using this appliance

- Remove the exterior and interior packing.
- Before connecting the appliance to the power source, let it stand upright for approximately 24 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
- When disposing your appliance, please choose an authorized disposal site.
- Place your wine cooler on a floor that is strong enough to support it when it is fully loaded. To level your Wine cooler, adjust the front leveling leg at the bottom of the wine cooler.
- Adequate ventilation is required, do not block the front air outlet.
- This wine cellar is designed for free-standing
- Connect the cellar to a single socket, leaving a 30-mm gap between the back of the cellar and the wall. Be careful to support it, so that your wine cellar is perfectly level (use of a spirit level is recommended). This will prevent any movement due to instability, causing noise and vibration, and will ensure that the door seals perfectly.
- This appliance is intended to be used exclusively for the storage of wine.
- This appliance is using flammability refrigerant. So never damage the cooling pipe work during the transportation.

Caution

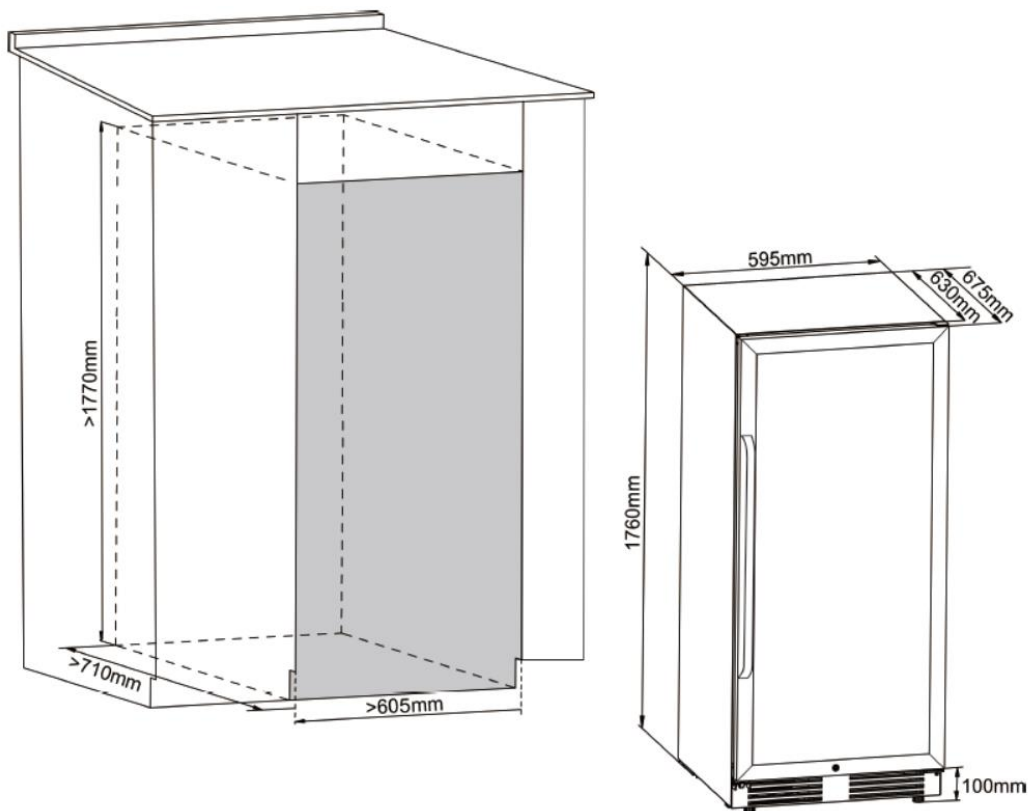
- Store wine in sealed bottles.
- Do not overload the cabinet.
- Do not open the door unless necessary.
- Do not cover shelves with aluminum foil or any other shelf material which may prevent air circulation.
- Should the wine cooler be left empty for long periods it is suggested that the appliance is unplugged, and after careful cleaning, leave the door ajar to allow air to circulate inside the cabinet in order to avoid possible condensation, mold or odors forming.

CAUTION: please keep the appliance away from substance, which can cause ignition.

Install your wine cellar

The MT150DZ wine cellar can be installed in freestanding or in built-in position

See installation diagram:



For all types of built-in product, make sure, if your appliance is placed between two pieces of furniture or in a corner against a wall, that the door opens sufficiently so that the shelves can be taken out without any problem. In fact, on some models, the doors must be opened more than 90° to pull out the shelves when removing a bottle.

Ambient temperature ranges and climate class of the device:

This appliance is indicated for operation in rooms with a very specific ambient temperature, this climatic class is indicated on the rating plate. The ambient temperature affects the interior temperature, the humidity of your cellar, and the operation of the compressor. Your device can operate in an ambient temperature between 5°C and 20°C. Outside of these limits, your device cannot guarantee normal operation and may cause breakdowns. For optimal operation and to achieve the desired performance, the device has been designed to operate at an ambient temperature between 23°C and 25°C. An ambient temperature above or below 23-25°C may affect the performance of the appliance in reaching the desired set temperature.

Door Lock

Your unit is provided with a lock and key combination.

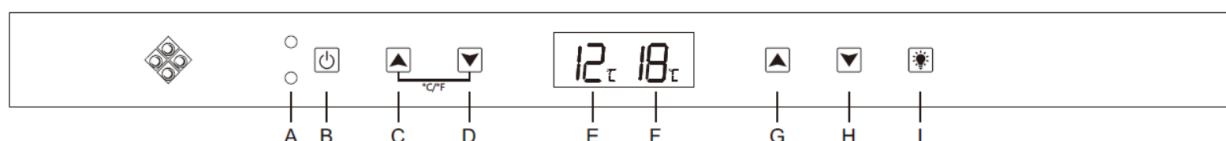
The keys are located inside the plastic bag that contains the User's Guide. Insert the key into the lock and turn it counterclockwise to unlock the door. To lock the door, do the reverse operation making sure metal pin is engaged completely. Remove the key and place it in a secure place for safekeeping.

5. USE INSTRUCTIONS

When selecting a location for your appliance you should make sure the floor is flat and firm, and the room is well ventilated. This device is suitable for operation in rooms with a very specific ambient temperature, this climatic class is indicated on the nameplate. The ambient temperature affects the interior temperature and humidity of your cellar. For optimal operation, your cellar settings are made for ambient temperatures of 23 ° C to 25 ° C.

IMPORTANT: to optimize the operation of the appliance, it is important to set the temperatures respecting a difference of 10°C maximum between the upper and lower compartment (18 and 8°C for example).

MT150DZ – Control panel



A. Infrared sensors

B. Button to turn the device on or off (power off). Hold the button pressed for 2 seconds to turn on or off.

C. Button to increase the set temperature by 1°C in the upper zone

D. Button to decrease the set temperature by 1°C in the upper zone

C+D. Combination key to change the temperature unit between degrees Celsius “°C” and degrees Fahrenheit “°F”. Hold the button pressed for 3 seconds to switch from one temperature unit to another.

E. Temperature display, upper zone

F. Temperature display, lower zone

G. Button to increase the set temperature by 1°C in the lower zone

H. Button to decrease the set temperature by 1°C in the lower zone

I. Button to turn on or off the lighting of the device. Press and hold the button for 3 seconds to select a lighting mode. The device offers two lighting modes

- Door opening mode: the lighting switches on and off automatically when the door is opened. A light bulb icon is visible on the display screen.

- Permanent mode: the lighting is on continuously. A light bulb icon is visible on the display screen.

Alarms

Door open alarm:

The door open alarm is triggered if the door remains open for more than 5 minutes.

The door open pictogram is displayed on the control panel screen and flashes; it is accompanied by an audible alarm. To stop the alarm press any button on the control panel or close the door.



High temperature alarm:

If the indoor temperature is above 25°C for more than 6 hours, the high temperature alarm is activated, the "H" pictogram flashes on the screen with a warning beep, press any key to stop the warning beep. This alarm will stop if the temperature returns to normal. If the warning persists, contact your after-sales service.



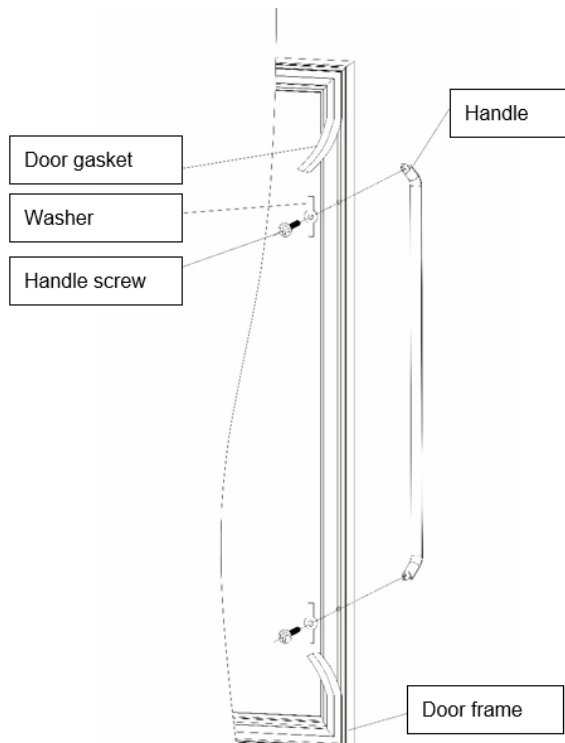
Low temperature alarm:

If the indoor temperature is lower than 2°C for more than 3 hours, the low temperature alarm will activate, the “L” pictogram will flash on the screen with a warning beep, press any key to stop the warning beep. This alarm will stop if the temperature returns to normal. If the warning persists, contact your after-sales service.

**Handle installation**

There is a handle in the accessory bag, please follow below instructions to install handle.

1. Pull out the door gasket in the area where the handles are to be installed. The door gasket can be easily pulled out by hand, no tools are required. Please note do not use too much force to avoid damaging door gasket.
2. Align the handle with the screws and tighten the screws. The handle must fit well against the door frame (DO NOT overtighten the screws as this may damage the handle assembly and the door frame or door glass).
3. Reinstall the door seal to its original position to complete the handle installation.



Defrosting:

Your appliance is equipped with an automatic defrost cycle. When a cooling cycle finishes, the appliance's refrigerated surfaces are defrosted automatically. The defrost water is channeled into a condensates evaporation tray which is located in the back of the appliance near the compressor. The heat produced by the compressor then evaporates the condensates collected in the tray.

Charcoal filter:

This appliance is with a charcoal filter to purify the air inside, it is located on the top left of the cellar at the back of appliance, it should be replaced annually.

To remove it, turn the charcoal filter to set free pins and pull it directly from the inside of the cellar towards you.

6. CARE AND MAINTENANCE

Before cleaning your appliance (something that should be done regularly), disconnect it by removing the plug or by pulling the fuse on the circuit.

Before using your appliance for the first time and regularly after that, we recommend that you clean the inside and outside (front, side and top) with warm mixed with a gentle cleaning product. Rinse with clean water and allow drying before reconnecting. Do not use solvents or abrasives.

When the appliance is switched on for the first time, there may be a residual odor. In that case, run the appliance empty for a few hours at the coldest possible temperature. The cold will kill any odors.

In case of a power cut

Most power cuts are resolved within a short time. A power cut of 1 or 2 hours will not affect the temperature in your cabinet. To protect your wines during a power cut, avoid opening the door as much as possible. During very long power cuts, take the necessary measures to protect your wine.

- If the appliance is disconnected or if there is a power cut, you must wait three to five minutes before re- starting. If you try to re-start before this time, the compressor will only re-start after 3 to 5 minutes (if the temperature requires).
- When switching on for the first time or following a prolonged shutdown, it is possible that when re-starting, the temperatures selected and those displayed are not the same. This is normal. It will take a few hours before they stabilize.

Vacation time

- **Short vacations:** leave the wine cooler operating during vacations of less than three weeks.
- **Long vacations:** if the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary.

Moving your wine cooler

- Remove all items.
- Securely tape down all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. Also protect outside of appliance with a blanket, or similar item.

7. IN THE EVENT OF A BREAKDOWN

Despite the care we take during production, a breakdown can never be totally ruled out. Before contacting your retailer's after-sales department, please check that:

- The appliance is properly plugged in
- There is not a power cut in progress
- The breakdown is not one of those described in the table at the end of this manual

IMPORTANT: if the power cable supplied is damaged, it must be replaced by the manufacturer, a service centre approved by the brand or the retailer. In all events, it must be replaced by qualified personnel in order to avoid any risk of injury.

IF THESE CHECKS REVEAL NOTHING, THEN CONTACT YOUR RETAILER'S AFTER-SALES DEPARTMENT.

CAUTION!

Unplug the appliance before carrying out any maintenance or repair work.

8. PROBLEMS AND SOLUTIONS



You can solve many common Wine Cooler problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Wine Cooler does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
Wine Cooler is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is opened too often. The door is not closed completely. The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of contents has been added to the wine cooler. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. The circuit breaker tripped or a blown fuse. The bulb has burned out. The light button is "OFF".
Vibrations.	Check to assure that the wine cooler is level. If the wine fridge is touching the wall, re-level it and move it away from the wall. If continued vibration occurs, turn off the wine cellar, unplug the power plug and contact our after sales support center for further assistance.
The Wine Cooler seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your

	Wine Cooler. Contraction and expansion of the inside walls may cause popping and crackling noises. The Wine Cooler is not level.
The door will not close properly.	The Wine Cooler is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.

Error code

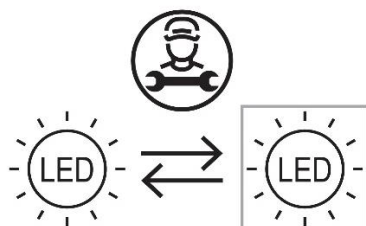
Error code	Description
L1	Open circuit of temperature probe for upper zone
H1	Short circuit of temperature probe for upper zone
L2	Open circuit of temperature probe for lower zone
H2	Short circuit of temperature probe for lower zone
F1	Open circuit of fan in upper zone
F2	Open circuit of fan in lower zone
 H	High temperature alarm: When temperature is over 25°C for over 6 hours
 L	Low temperature alarm: When temperature is below 2°C for over 3 hours

Replacing light

This appliance consists of light-emitting diodes (LEDs) as its light, featuring long service life. If there is any abnormality, please contact the customer service.

WARNING!

Do not replace the LED lamp yourself. It must be replaced by the manufacturer or its service agent



9. ENVIRONMENT

This appliance is marked according to the European directive 2012/19/CE on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.



The symbol on the product, or on the documents accompanying the product, the Crossed Out Wheelie Bin, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or, if you are buying an equivalent product, to the retailer of the new product.

The user is responsible for taking the appliance to the appropriate collection center at the end of its useful life. Selective and appropriate collection for the recycling of no longer used appliances and their disposal and destruction in an environmentally friendly manner, helps to prevent potential negative effects on the environment and health, and encourages the recycling of materials used to make the product.

For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

10. WARNING

As we continuously improve our products for the benefit of our customers, we reserve the right to modify technical characteristics without notice.

Warranties for LA SOMMELIERE brand products are offered exclusively by selected retailers. No part of these instructions may be considered as a supplementary guarantee.

FRIO ENTREPRISE cannot be held liable for errors or technical or editorial omissions in this document.

Non-binding document.