



la Sommelière

MANUEL D'INSTRUCTIONS



Modèles / Model : MZ2V135 - MZ2V165 - MZ3V180

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

FR – MANUEL D'UTILISATION p. 1

GB – USE INSTRUCTIONS p. 21

NL – HANDLEIDING p. 40

IT – MANUEL D'USO p. 63

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

- 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!

- 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.

Service

- 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.



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.



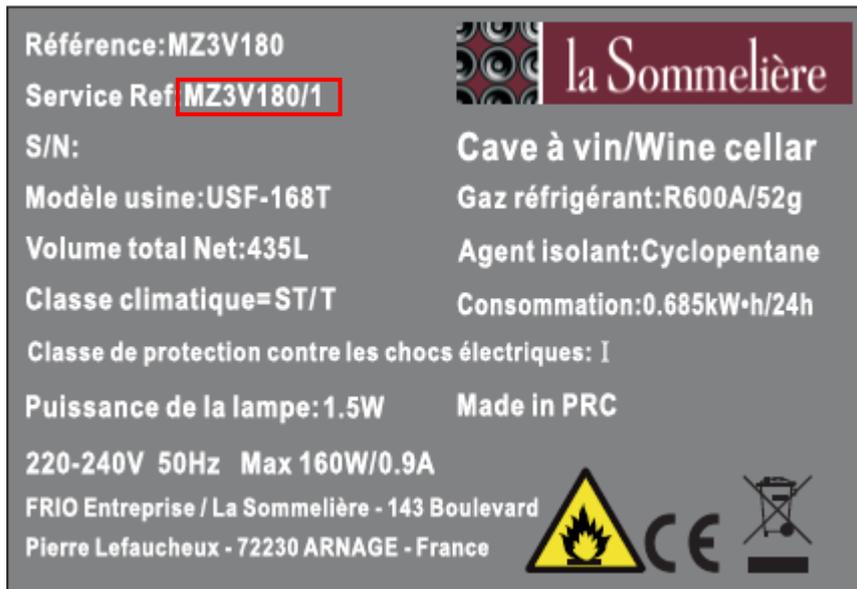
Warning: Do not use electrical appliances inside the compartments of the appliance, unless they are of the type recommended by the manufacturer.

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



2. TECHNICAL DATA

Below is an example of the nameplate:



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

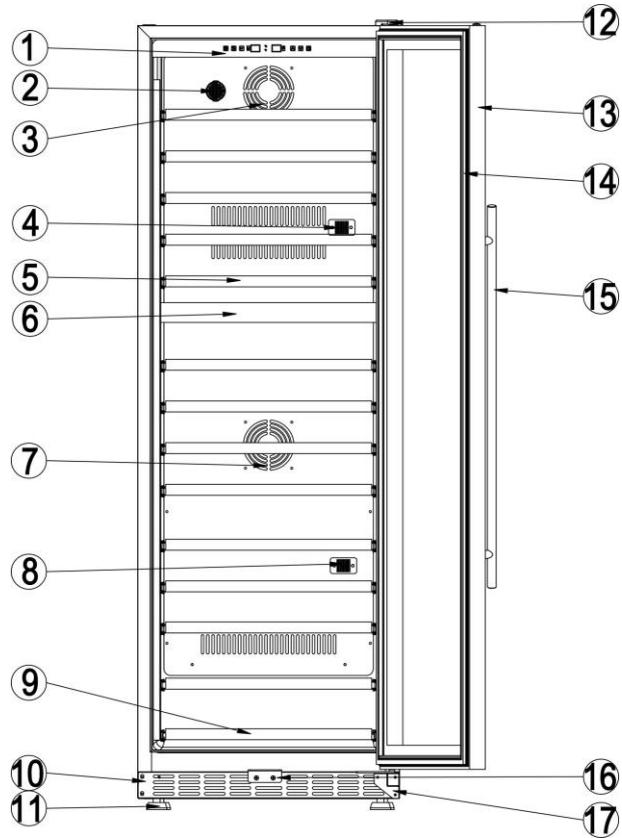
We recommend that you make a note of its serial number in this booklet prior to installation, so that you can refer to it later (technical work, request for assistance, etc.).

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

CAUTION: no assistance can be provided without this information.

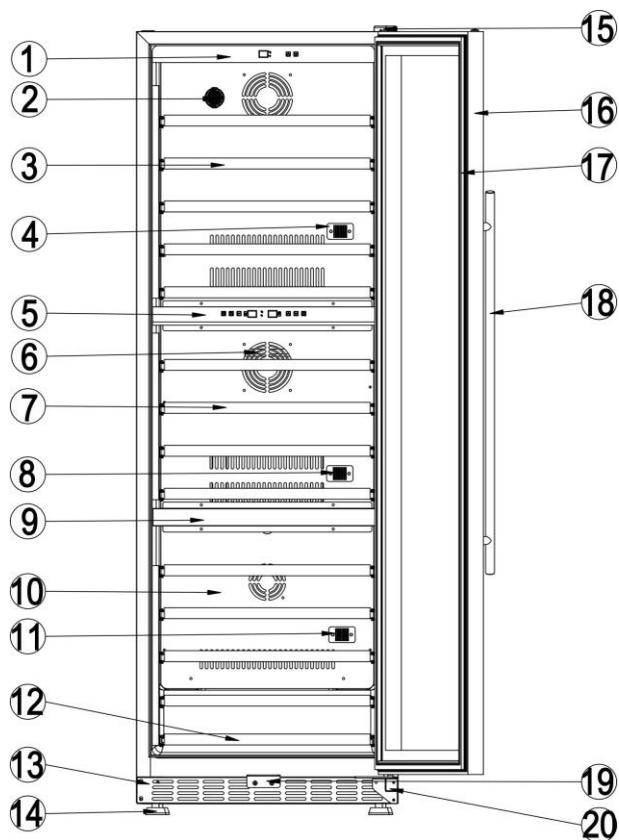
3. DESCRIPTION OF THE APPLIANCES

PRODUCT DESCRIPTION: MZ2V135/MZ2V165



1	Control panel
2	Ventilation fan
3	Full wooden shelf
4	Sensor
5	Baffle plate
6	Active carbon filter
7	Ventilation fan
8	Sensor
9	Small size wooden shelf
10	Ventilation base
11	Adjustable feet
12	Upper hinge
13	Door seal
14	Glass door
15	Handle
16	Lock
17	Lower hinge

PRODUCT DESCRIPTION: MZ3V180



1	Control panel
2	Active carbon filter
3	Wooden shelf
4	Sensor
5	Baffle plate
6	Fan
7	Wooden shelf
8	Sensor
9	Baffle plate
10	Lower ventilation fan
11	Sensor
12	Small wooden shelf
13	Fan
14	Adjustable feet
15	Upper hinge
16	Door seal
17	Glass door
18	Handle
19	Lock
20	Lower hinge

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.

Ambient room temperature limits

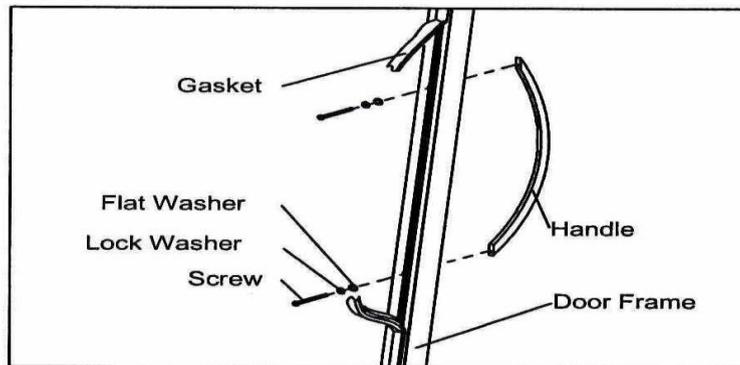
This appliance is designed to operate in ambient temperatures specified by its temperature class marked on the rating plate.

The ambient temperature affects the interior temperature and humidity of your cellar. For optimal operation, the settings of your cellar are carried out for ambient temperatures of 23 ° C to 25 ° C.

CLASS	SYMBOL	AMBIENT TEMPERATURES RANGE (°C)
Extended temperate	SN	From +10 to +32
Temperate	N	From +16 to +32
Subtropical	ST	From +16 to +38
Tropical	T	From +16 to +43

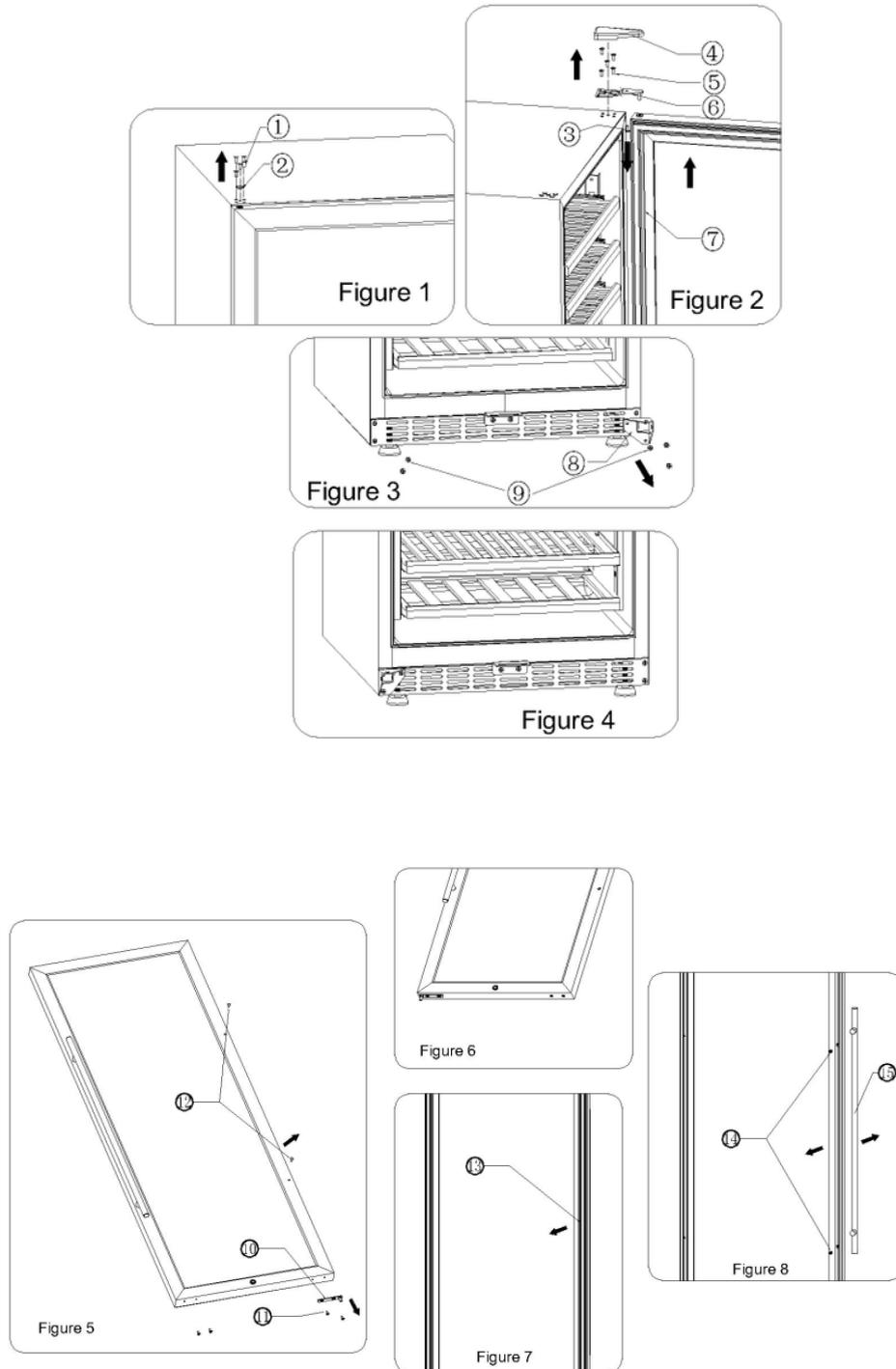
Handle installation

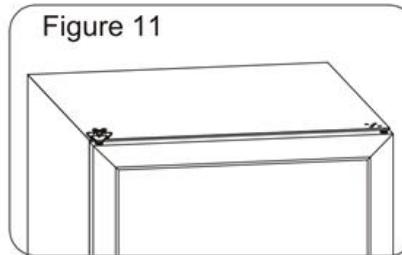
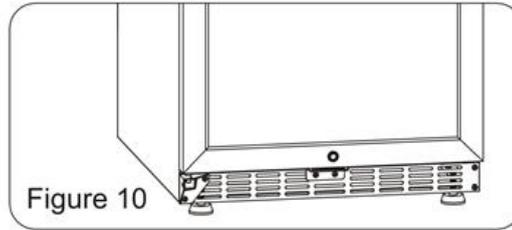
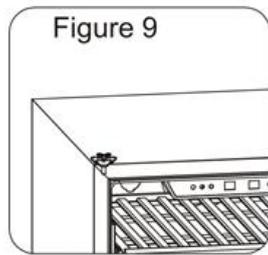
- This wine cooler includes a stainless-steel handle that is required to operate this unit. To install the handle please follow the below instruction:
- Pull away the door gasket in the area where the handle is to be installed – you can see two designated holes for handle installation. The gasket is easily displaced by hand, no tools are necessary.
- Install the handle tightly as shown below with the two screws. Lock washers and flat washers provided. (DO NOT over tighten as this will cause damage to the handle assembly and stainless-steel surface of glass door).
- Replace the door gasket to its original position.



Reversing the door swing of your appliance (only for MZ2V135 and MZ3V180)

The unit is delivered to you with the door opening from the left side (hinge on right side). The door of this appliance is capable of opening from either the left or right side. To reverse the door swing of your cooler and open from the right side, please follow the instructions and diagram as follows.





NOTE: All parts removed must be saved to allow the door swing to be reversed

1. Use the sharp tools to pry open the decoration nail on the top of the cabinet and the cap of door spindle carefully. (Fig 1)
2. Open the door to an angle, unscrew the screw of the door hinges cover, remove the cover of the upper door hinge; then unscrew all the screws on the upper door hinge. Be careful to hold the glass door firmly after removing the screw and take off the door. (Fig 2)
3. Remove the screw of lower door hinge and the left side screw of the front vent (Fig 3); and then install the lower door hinge at the designated position on the opposite side (Fig 4).
4. Remove the screw of door handle, then remove the bottom screw of left side of the door and remove the lower supporter of the door. (Fig 5); Install the lower support of the door to the opposite side. (Fig 6).
5. Pull open middle section of the door gasket, then it will come out the handle screw hole. (Fig 7); remove the handle and install it on the opposite side. (Fig 8)
6. Install the upper door hinge to the opposite side and tighten the screws. (Fig 9)
7. Set glass door shaft to aim the shaft of lower door hinge (Fig 10); and then aim the upper door hinge (Fig 11); adjust the door and the cabinet is aligned and leveled, then tighten all the lock screws.

You also can call customer service for reversal instructions if it is necessary.

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.

Temperature alarm

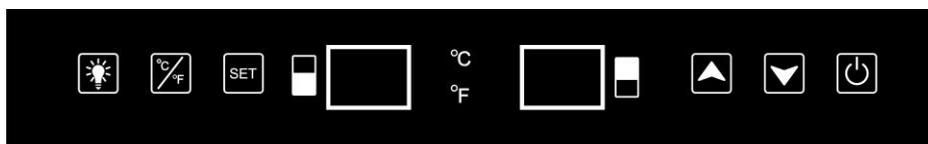
If the temperature is abnormally high, the display will show the error code "HH", if the temperature is abnormally low the display will show the code "LL".

5. USE INSTRUCTIONS

It is recommended to install your device in a place **where the ambient temperature is between 16 - 43°C**. If the ambient temperature is above or below the recommended temperature, the performance of the unit may be affected and it may not be possible to obtain a temperature between 5 - 20 °C.

The above temperatures may fluctuate depending on whether or not the interior bulb is ON or OFF or whether the bottles are located on the upper/middle or lower section.

MZ2V135/ MZ2V165 control panel



RUN light: indicator light of compressor working. While the compressor operating, the red light is on. While it stops operating, the red light is off.

UPPER CHAMBER: display of the actual temperature of the upper chamber.

LOWER CHAMBER: display of the actual temperature of the lower chamber.

°C / °F light: when the °C light is on, it indicates Celsius temperature; When the °F light is on, it indicates Fahrenheit temperature. **°C/°F button:** Celsius and Fahrenheit conversion button.

Button operation

SET button of the upper chamber: temperature setting button; Once you press the button, the temperature increases 1°C or 1°F. Setting range is between 5°C~12°C (41°F~54°F) for MZ2V135. Setting range is between 12°C~20°C for the MZ2V165.

SET button of the lower chamber: temperature setting button; Once you press the button, the temperature increases 1°C or 1°F. Setting range is between 12°C-20°C (54°F~68°F) for MZ2V135. Setting range is between 5°C~20°C for the MZ2V165.

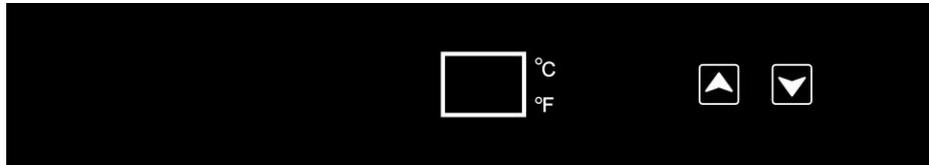
LIGHT: Key  to turn on / off the light.

When you press the button  once, the permanent light automatically is on.

ON/OFF button: power on and off button; Press the button, it starts; press it again, it stops.

Note: The compressor will start to work about 5 minutes after it is power connected or powered off. The temperature inside the cabinet will fluctuate and influence the refrigerating effect if the surrounding temperature is too high or too cold.

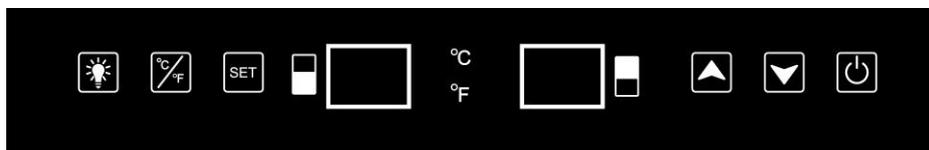
MZ3V180 control panel



(Upper control panel)

RUN light: indicator light of compressor working. While the compressor operating, the red light is on. While it stops operating, the red light is off.

SET button: temperature setting button; Once you press the button, the temperature increases 1°C or 1°F. Setting range is between 5°C~20°C (41°F~68°F).



(Middle and lower control panel)

RUN light: indicator light of compressor working. While the compressor operating, the red light is on. While it stops operating, the red light is off.

UPPER CHAMBER: display of the actual temperature of the upper chamber.

LOWER CHAMBER: display of the actual temperature of the lower chamber.

°C / °F light: when the °C light is on, it indicates Celsius temperature; When the °F light is on, it indicates Fahrenheit temperature. **°C / °F button:** Celsius and Fahrenheit conversion button.

Button operation

SET button of the middle chamber: temperature setting button. Once you press the button, the temperature increases 1°C (34°F). Setting range is between 5°C~12°C (41°F~54°F).

SET button of the lower chamber: temperature setting button. Once you press the button, the temperature increases 1°C (34°F). Setting range is between 12°C~20°C (54°F~68°F).

LIGHT: Key  to turn on / off the light.

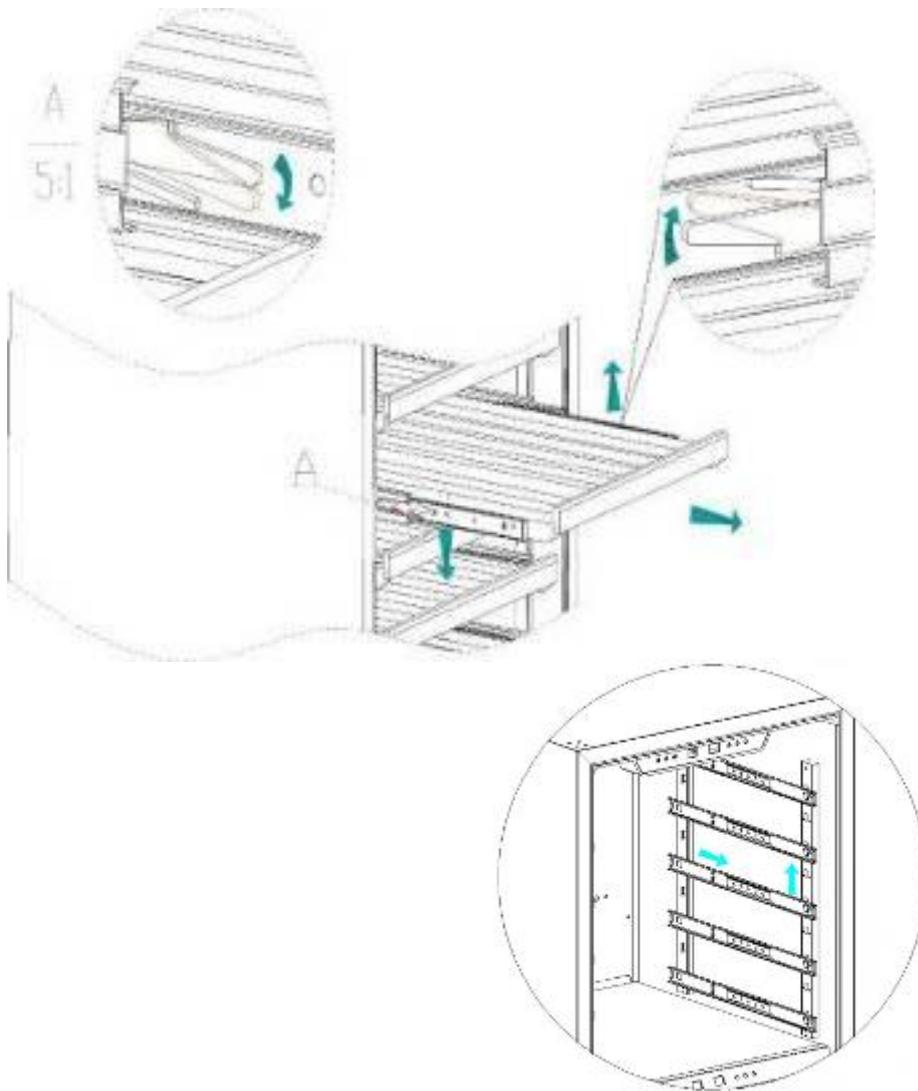
When you press the button  once, the permanent illumination automatically is on.

ON/OFF button: power on and off button; Press the button, it starts; press it again, it stops.

Note: The compressor will start to work about 5 minutes after it is power connected or powered off. The temperature inside the cabinet will fluctuate and influence the refrigerating effect if the surrounding temperature is too high or too cold.

Shelf change

Do as the following shows if needing to pull out or change the shelves;



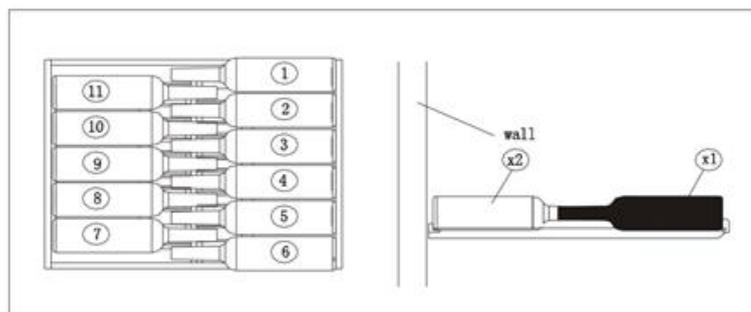
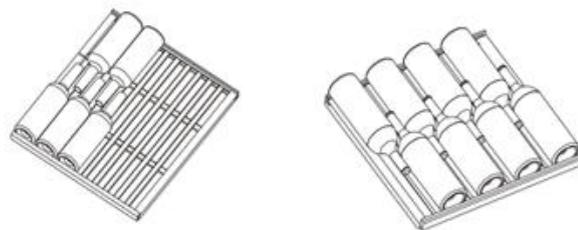
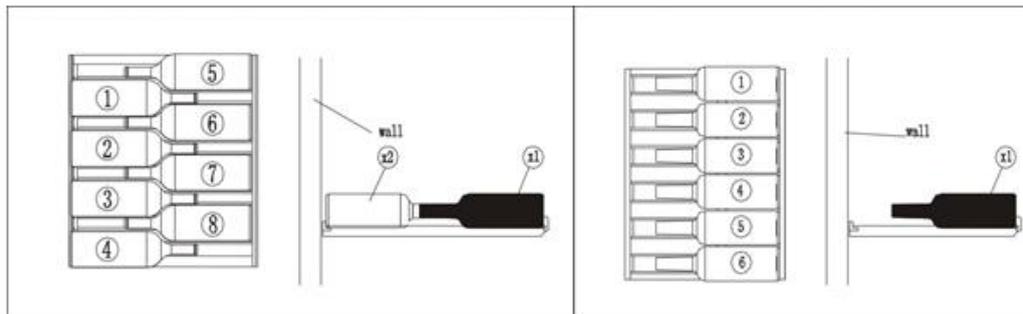
1. Remove all bottles from the shelf
2. Pull the shelf toward you
3. Locate the small plastic tab
4. Press the plastic latch upward (left side of the shelf)
5. Press down on the plastic latch (right side of the shelf)
6. Pull the shelf toward you

Plastic latch



Placement and storage of wines

Several common layouts of wines:



Your cabinet was designed to store a maximum number of bottles in total security.
The wines are kindly advised to layout equally.
The best temperature for red wines is 11-18°C; For white wines is 6-12°C.

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.

In case of display of an error code (ie LL, HH or E1, E2 etc.) unplug your appliance from the main power, and contact your after sales service.

Replacing light

This appliance consists of light-emitting diodes (LEDs). This type of diode cannot be changed by the consumer. The lifetime of these LEDs is normally sufficient for no change to be made. If however, and despite all the care taken during the manufacture of your wine cellar, the LEDs were defective, please contact your after-sales service for any intervention.

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.

EUROPEAN DATA SHEET
according to the regulations (UE) N°1060/2010

AGEING AND SERVICE TEMPERATURE WINE CELLAR

BRAND	LA SOMMELIERE		
COMMERCIAL REFERENCE	MZ3V180	MZ2V135	MZ2V165
POWER SUPPLY	220-240 V / 50 Hz		
PRODUCT DIMENSIONS (W x D x H)	595 x 680 x 1795 mm	595 x 680 x 1625 mm	595 x 680 x 1795
NET WEIGHT	96 kg	86 kg	98kg
APPLIANCE CATEGORY	2		
ENERGY EFFICIENCY CLASS	B		
ENERGY CONSUMPTION calculated on the basis of results obtained over 24 hours in standardized test conditions. Actual energy consumption depends on conditions of use and the location of the appliance.	Energy consumption 250 kWh per year.	Energy consumption 208 kWh per year.	Energy consumption 219 kWh per year.
NET VOLUME	435 L	383 L	436L
ADJUSTABLE TEMPERATURES	5 - 20°C / 5 -12°C / 12 - 20°C	5 - 12°C / 12 - 20°C	5 - 12°C / 12 - 20°C
NO FROST	YES		
CLIMATE CLASS	Climate class: ST/T This appliance is designed to be used at an ambient temperature of between 16°C (lowest) and 43°C (highest).		
ACOUSTIC EMISSIONS IN AIR IN dB(A) RE 1 pW	45 dB(A)		
INSTALLATION TYPE	Built in or free-standing		

This appliance is intended exclusively for the storage of wine

FRIO Entreprise - La Sommière
143 boulevard Pierre Lefauchaux
72 230 ARNAGE - FRANCE
www.lasommeliere.com

