

Wine cellar 33 bottles



Reference: GS146
Version : 1.4
Language: English

You have purchased a product LIVOO brand and we thank you. We take great care in design, ergonomics and simplify the using of our products. We hope that this product will give you complete satisfaction.

GENERAL SAFETY INSTRUCTIONS

PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE USING THE APPLIANCE AND SAVE IT FOR ANY FURTHER NEED.

1. After removing the wine cooler from the package, make sure it is in good condition. In case of doubt, do not use it and contact an authorized service center.
2. Plastic bags, nails, etc. Should be kept out of the reach the operation manual carefully and check that the rating data on the rating nameplate corresponds to your power supply.
3. This wine cooler can only be used in the use of which it was designed. The manufacturer will not respond for any damage due to improper use or repairs made by unqualified personnel.
4. Make sure your electrical installation matches the one on the rating plate.
5. The safety instructions do not by themselves eliminate any danger completely and proper accident prevention measures must always be used.
6. Never leave the appliance unsupervised when in use. Keep out of reach of children or incompetent persons.
7. From time to time check the cord for damages. Never use the appliance if cord or appliance shows any signs of damage. In that case, all repairs should be made by a competent qualified electrician.

User manual

8. 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(*).
9. Only use the appliance for domestic purposes and in the way indicated in these instructions.
10. Before cleaning the wine cooler, make sure it is unplugged. Never clean the unit with an acid preparation, medical, dilution, gasoline, oil or any other kind of chemical substance that could damage the refrigerator.
11. Never use the appliance near hot surfaces.
12. Keep the appliance away from heat sources and do not expose it directly to the sun.
13. Unplugged the electric cable of the electrical supply network before any operation of cleaning; maintenance and assembly of accessories and when it is left without monitoring.
14. Never use the appliance outside and always place it in a dry environment.
15. Never use accessories that are not recommended by the producer. They could constitute a danger to the user and risk to damage the appliance.
16. Never move the appliance by pulling the cord. Make sure the cord cannot get caught in any way. Do not wind the cord around the appliance and do not bend it.
17. Unplug the appliance when not in use.
18. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

19. Caution: Do not use electrical appliances in the appliance compartments unless they are of the type recommended by the manufacturer.
20. Do not move the unit once it is full - you may deform the body and cause repairs. Electrical components must not be directly accessible.
21. If liquid is accidentally spilled (broken cylinder, etc.) on electrical components (motor, etc.), please disconnect the AC outlet immediately.
22. The appliance is not intended to be operated by means of external timer or separate remote control system.
23. Keep this manual with the appliance. If the appliance is to be used by a third party, this instruction manual must be supplied with it.
24. 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.
25. Children shall not play with the appliance.
26. Cleaning and user maintenance shall not be made by children without supervision.
27. Keep the appliance and its cord out of reach of children.
28. Regarding the information pertaining to the use, replacing light and cleaning of the appliance, thanks to refer to the below paragraph of the manual.
29. The combination of drawers, baskets and shelves that result in the most efficient use of energy for the appliance

30. 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
- by clients in hotels, motels and other residential type environments
- bed and breakfast type environments

(*) Competent qualified electrician: after sales department of the producer or importer or any person who is qualified, approved and competent to perform this kind of repairs in order to avoid all danger. In any case you should return the appliance to this electrician.

This instruction manual is available too on our website www.livoo.fr

SPECIAL SAFETY INSTRUCTIONS



Warning Risk of fire / flammable materials

Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances

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

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

Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.

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- Clean regularly surfaces and accessible drainage systems.
- 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.

This refrigerating appliance is not suitable for freezing foodstuffs

This refrigerating appliance is not intended to be used as a built-in appliance

Ensure that the refrigerating circuits remains undamaged.

Verify that the ventilation openings are kept clean and unobstructed.

Ensure that the appliance is unplugged before cleaning.

For your safety, do not use extension cords.

Make sure that the area where your device is located is capable to support its weight when loaded (a 75 cl bottle weighs about 1.3 kg). Your cellar must be placed on a flat surface. If you need to place it on a carpet or carpet, place a support underneath

Do not use extension cords.

Danger: Risk of child entrapment. Before you throw away your old wine cooler. Take off the door. Leave the shelves in place so that children may not easily climb inside.

To reduce the risk of fire, replace fuse with same type fuse only.

Never use electrical equipment in the food compartment, except for those recommended by the manufacturer.

Because the insulation blowing gases are combustible, professional service people is required to dispose the refrigerators out of use.

This appliance is intended to be used exclusively for the storage of wine

Avoid touching walls as much as possible wall and/or is in contact with hot elements (compressor, capacitor) to avoid fire hazards.

Always follow the installation instructions. Good air circulation is necessary, in order to avoid overheating hazards. To ensure adequate ventilation, follow the installation instructions provided

Periodically check the door seals and make sure they always close efficiently. If this is not the case, please contact your service department.

The most energy-saving configuration requires drawer, food box and shelves to be positioned in the appliance on factory-fresh condition, and food to be placed without blocking the air outlet of the duct.

The minimum period during which spare parts for the repair of the appliance are available is 2 years.

The duration of the guarantee of the refrigeration appliance offered by the manufacturer, importer or agent is two years.

All information on this refrigeration appliance is available on the EPREL Database (European Product Database for energy labelling), as defined in the Commission Delegated Regulation (EU) 2019/2016. This database allows you to consult the information and technical documentation of your refrigeration appliance. You can access the EPREL database by scanning the QR code on your appliance's energy label or by going directly to www.ec.europa.eu and entering the model of your refrigeration appliance.

TECHNICAL SPECIFICATION

220V-240 V~ 50Hz 0.6A

Climatic class: N

temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C'

Consumption: 136 kWh/annum

Gas : Cyclopentane

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Extended Temperature (SN): This refrigeration appliance is intended to be used at ambient temperatures ranging from 10°C and 32°C.

Temperate (N): This refrigeration appliance is intended to be used at ambient ranging temperatures from 16°C and 38°C

Subtropical (ST): This refrigeration appliance is intended to be used at ambient ranging temperatures from 16°C and 38°C

Tropical (T): This refrigeration appliance is intended to be used at ambient ranging temperatures from 16°C and 43°C

Fiche d'information sur le produit

COMMISSION DELEGATED REGULATION (EU) 2019/2016 with regard to energy labelling of refrigeration appliances

Supplier's name or trade mark: LIVOO

Adresse du fournisseur: -

Référence du modèle: GS146

Type d'appareil de réfrigération:

Appareil à faible niveau de bruit:	Non	Type de construction:	Intégré
Appareil de stockage du vin:	Oui	Autre appareil de réfrigération:	Non

Paramètres généraux du produit:

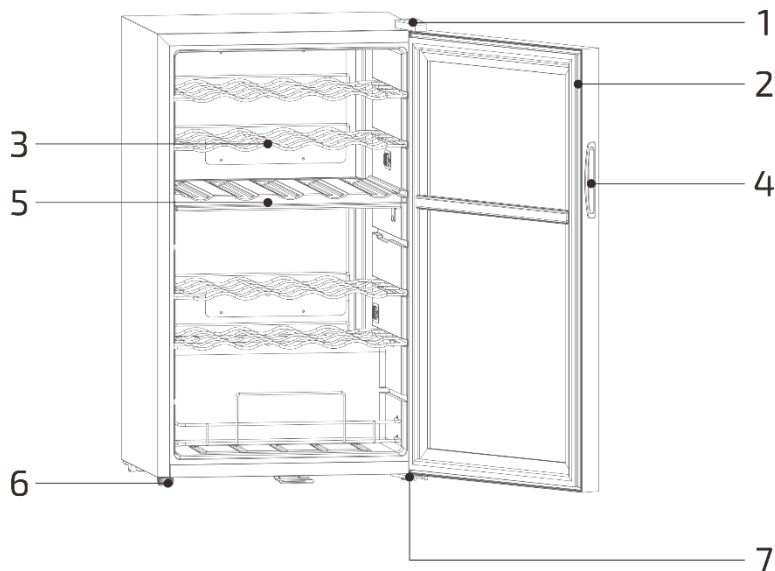
Paramètre	Valeur	Paramètre	Valeur
Dimensions hors tout (millimètres)	Hauteur 848 Largeur 495 Profondeur 430	Volume total (dm³ ou l)	88
IEE	167	Classe d'efficacité énergétique	G
Émissions de bruit acoustique dans l'air [dB(A) re 1 pW]	43	Classe d'émission de bruit acoustique dans l'air	D
Consommation d'énergie annuelle (kWh/an)	136	Classe climatique:	tempérée
Température ambiante minimale (°C) à laquelle l'appareil de réfrigération est adapté	16	Température ambiante maximale (°C) à laquelle l'appareil de réfrigération est adapté	32
Régler hiver	Non		

Paramètres des compartiments:

Type de compartiment	Paramètres et valeurs de compartiment			
	Compartiment Volume (dm³ or l)	Réglage de température recommandé pour un stockage optimisé des denrées alimentaires (°C) Ces réglages ne doivent pas être en contradiction avec les conditions	Pouvoir de congélation (kg/24h)	Defrost (auto-defrost)

			de stockage prévues à l'annexe IV, tableau 3		
Garde-manger	Non	-	-	-	-
Stockage du vin	Oui	88,0	12	-	A
Cave	Non	-	-	-	-
Denrées alimentaires fraîches	Non	-	-	-	-
Denrées hautement périssables	Non	-	-	-	-
Sans étoile ou fabrication de glace	Non	-	-	-	-
1 étoile	Non	-	-	-	-
2 étoiles	Non	-	-	-	-
3 étoiles	Non	-	-	-	-
4 étoiles	Non	-	-	-	-
Zone 2 étoiles	Non	-	-	-	-
Compartiment à température variable	-	-	-	-	-
For wine storage appliances					
Number of standard wine bottles			33		
Paramètres de la source lumineuse:					
Type de source lumineuse			-		
Classe d'efficacité énergétique			-		
Durée minimale de la garantie offerte par le fabricant: -					
Informations supplémentaires:					
Lien internet vers le site web du fabricant où se trouvent les informations visées au point 4 a) de l'annexe du règlement (UE) 2019/2019 de la Commission: https://www.livoo.fr/fr/					

INDICATION OF PARTS



- 1: Upper Hinge
- 2: Door Gasket
- 3: Shelves
- 4: Door Handle
- 7: Bottom Hinge

- 5: Partitions
- 6: Foot
- 7: Bottom Hinge

CONTROL PANEL

SETTING THE TEMPERATURE CONTROL



1. Unlock key : long press for 2 seconds to unlock
2. Light/°C/°F : short press to turn or off; long press to switch Celsius and Fahrenheit
3. Add key : temperature setting up
4. Minus key : temperature setting down

Automatic locking function

When all the keys are not under operation for 20 seconds, the keys locked automatically. After locking, the cannot be used. The unlock key and light/ °C/°F keys can be used.

Auto light off function

When all the keys are not under operation for 10 minutes, the lamp will turn off automatically.

Display stability

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In the Celsius state: When the temperature measured by the temperature probe is within $\pm 1^{\circ}\text{C}$ of the set temperature, the temperature display will display the set temperature value.

In the Fahrenheit state: When the temperature measured by the temperature probe is within $\pm 2^{\circ}\text{F}$ of the set temperature, the temperature display will display the set temperature value.

Type of error	Information
EE	"EE" is displayed when the temperature probe is short-circuited or disconnected, flashes, and cooling is stopped
LL	When the temperature measured by the temperature probe is lower than 0 degrees Celsius, "LL" is displayed, flashing, and the cooling is stopped
HH	When the temperature measured by the temperature probe is higher than 37 degrees Celsius, "HH" is displayed, flashing, and cooling is stopped

Forced defrosting function

When the compressor works for 8 hours, the compressor will stop working for 45 minutes

Memory function

The control board is re-energized after each power-off, the temperature setting value, Fahrenheit/Celsius state will be the same as before the power-off and the length of power-off time is not limited.

Recommended Temperatures for cooling Wine

Red Wines	14-18°C	57-64°F
Dry/White/Rose Wines	9-14°C	48-57°F
Sparkling Wines	7-9°C	45-48°F

Temperature Ranges for Your Wine Cooler

Upper zone	12-18°C	53°-64°F
Lower zone	5-14°C	41°C-57°F

NOTE:

- When you use the wine cooler for the first time or restart the wine cooler after having been shut off for a long time, there could be a few degrees variance between the temperature you select and the one indicated on the LCD readout. This is normal and it is due to the length of the activation time. Once the wine cooler is running for a few hours everything will be back to normal.
- The wine cooler will have better performance at ambient of 20-25 degree.
- After plug in appliance allow it to cool down for 2-3 hours before placing beverage.
- These models use a compressor cooling system with automatic defrosting system, so there is no need to defrost it manually.

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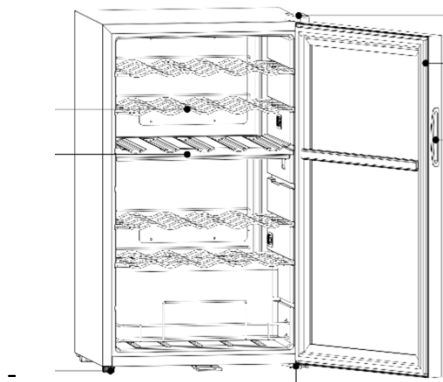
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- Ventilation is very important for wine cooler; the inside PCB will be broken easily if the ventilation is bad; It will also reduce the life of the wine cooler.
- If leakage occurs (which can be easily detected due to the unpleasant smell), please:
 1. Switch off the wine cooler immediately
 2. Ventilate the room thoroughly
 3. Call for the after sales service department
- Position your wine cooler so that the plug is accessible.
- Keep your wine cooler out of direct sunlight.
- Do not place next to heat generating appliance.

RECOMMENDED CONFIGURATION

The following configuration for the shelves is the recommended for energy saving :

- 2 shelves in the upper zone
- 2 shelves + 1 rack in the lower zone

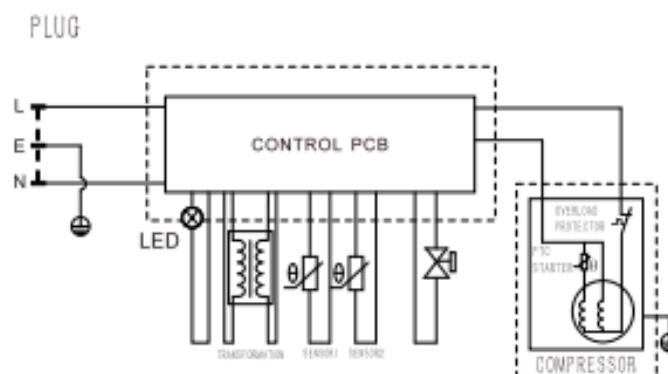


STORAGE CAPACITY

NOTE: You can place 33 standard bottles in this model.

Many bottles may differ in size and dimensions. As such the actual number of bottles you may be able to store may vary. Bottle capacities are approximate maximums when storing traditional Bordeaux 750ml bottles and include bulk storage.

ELECTRIC DIAGRAM



VENTILATION

When setting a wine cooler, ventilation should be considered seriously, please refer to the following.

1. the distance between wall and wine cooler side should be at least 20mm
2. the bottom should be left at least 50mm for air flowing
3. air passing through must not be preheated

HOW TO MINIMIZE THE ENERGY CONSUMPTION

WHAT IS THE OPTIMAL TEMPERATURE?

When the surrounding temperature is 25°C and the wine cooler has no bottle loaded, it will take around 30 minutes to increase the wine cooler's temperature from 5°C to 12°C. Under the same circumstance, it will take around 1 hour to decrease the wine cooler's temperature from 12°C to 5°C. The less the temperature span is, the less time it will take. The wine cooler is recommended to be designed at 12°C.

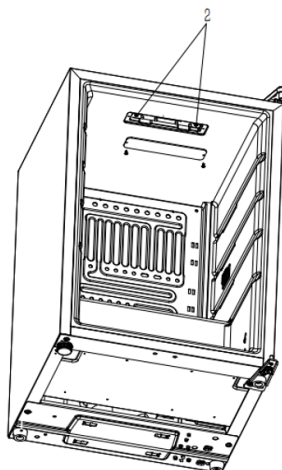
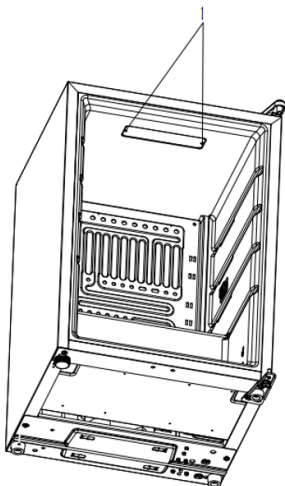
WHERE TO LOCATE YOUR WINE CELLAR ?

It is recommended you install the Wine Cooler in a place where the ambient temperature is between 23-26°C/ 72-78°F. If the ambient temperature is above or below recommended temperatures, the performance of the unit may be affected. For example, placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate. The range of 12-18°C /54-64°F may not be reached. It is not designed to be placed in a garage or unheated basement.

CARE AND CLEANING

Unplug the appliance and remove all items including shelves. Wash the inside surfaces with a warm water and dry them with clean soft cloth. Use a dry cloth to clean.

HOW TO CHANGE THE LIGHT



1. Remove the lid by rotating
2. Take out the LED light
3. Install normal LED light (Notice the differentiate positive and negative poles)
4. Covered with lid

TROUBLE SHOOTING GUIDES

In case the product is not working properly, please check and handle according to the following methods. If the situation can not be changed, please contact the local after-sales service center in time.

Failure: no cooling

Possible reason	Action
No power	Check the electricity supply, or change a new plug
PCB broken	Replace a new PCB
Fan broken	Replace a new fan
Leakage	Replace a new heat pump
Cooling module broken	Replace a new cooling module With silicone

Failure: poor cooling performance

Possible reason	Action
High ambient temperature	The room temperature is hotter than normal
Poor instruction	The door is opened too often
Poor ventilation	Install wine cooler according to our ventilation instruction
Poor gasket	Replace a new door gasket
Poor silicone	Change the silicone on the surface of the cooling module

Failure: noisy

Possible reason	Action
Dust	Clean the dust from the fan
Fan broken	Change to a new fan
Poor heat pump	Replace a new heat pump



**Correct disposal of the unit
(Electrical and Electronic Equipment)**

(Applicable in the European Union and the rest of Europe that have adopted separate collection systems countries)

The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal household waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The symbol of the crossed out dustbin is marked on all products to remind the obligations of separate collection. Consumers should contact their local authority or retailer for information concerning the correct disposal of their product.



Pour en savoir plus :

www.quefairedemesdechets.fr

LIVOO
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- Non contractual illustration
- Product information is subject to change without prior notice.