

User's Manual

LG Wine Fridge

Be sure to read the safety precautions before use. The manual includes the product warranty.



P/NO: MP16WIN31952 Rev.00

Thank you for choosing LG Wine Fridge. After reading the manual, you will be able to use the product more easily and safely for a long time.

Double-glazed Glass

Double-glazed glass protects against the penetration of ultraviolet rays and external temperature.

Low Vibration, Low Noise

Vibration and noise are minimized through the application of a semiconductor cooling method (thermoelectric element).

Electronic Temperature Control LED Window

This product is equipped with a sophisticated LED display that allows you to view the temperature control status at a glance.

Opener Compartment

There is a storage space on the shelf for storing openers inside the wine fridge.

4	Safety Precautions
10	Precautions for Use
10	riecautions for ose
<u>13</u>	Installation Instructions
15	Name of the Parts
13	Name of the raits
16	Cleaning Instructions
4 7	Tuesdele elecation Observitet before Deposition a Malforestion
1/	Troubleshooting Checklist before Reporting a Malfunction
19	Note

- In order to prevent accidents or hazards, be sure to follow the instructions for safe and correct use of the product.
- After reading, please keep the manual somewhere where you can always see it.
- The following safety precautions are intended to prevent unforeseen hazards or damage through the safe and correct use of the product. The precautions are classified into two categories: "Warning" and "Caution". The meanings are as follows.



This symbol is used to draw attention to a dangerous matter and operation. Please read parts marked with this symbol carefully and follow the instructions to avoid danger.



Warning-Indicates that there is a possibility of serious injury or death if the instructions are not followed.



Caution—Indicates that there is a possibility of minor injury or damage to the product if the instructions are not followed.

Warning



Warning

To reduce the risk of explosion, fire, death, electric shock. injury or scalding to persons when using this product, follow basic precautions, including the following:

WARNING:

This is a wine fridge, this is NOT to be used to preserve or store fresh food or consumables. A wine fridge is designed for the storage of bottles at a certain temperature that is particularly suitable for wine. The temperature maintained in this wine fridge is too high for safe storage of perishable foods.

Technical Safety

- This device should not be used by persons (including children) who are unable to use the device safely without supervision or instruction due to their lack of physical, sensory, mental capabilities, or lack of experience and knowledge.
- · Children being supervised not to play with the appliance.
- If the power cable or power plug is damaged, or if the power outlet is loose. stop using the product and contact an LG Electronics Service Center. Poor contact could result in electric shock or injury.



Warning

- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not use electrical appliances inside the refrigerator.
- This appliance is intended to be used in household and similar applications only.
 It should not be used for commercial, or catering purposes, or in any mobile application such as a caravan or boat.
- Do not use or store firearms, combustible materials (ether, benzene, alcohol, chemicals, LP gas, flammable sprays, pesticides, fragrances, cosmetics, etc.) and inflammable materials (candles, lamps, etc.) near the product.
 Doing so could result in explosion, electric shock or fire.



This symbol alerts you to flammable materials that can ignite and cause a fire if you do not take care

• Do not bend the power cord excessively, and be careful not to let it become damaged by heavy objects.

Damage to the power cord could result in fireor electric shock.

- Do not locate multiple portable outlet-sockets or portable power supplies at the rear of the appliance.
- Disconnect the power plug when cleaning or replacing the interior light of the product.

Failure to do so could result in electric shock or injury.

- Remove all moisture and dust from the power plug and firmly plug it into the outlet. Poor contact could result in electric shock or injury.
- When disconnecting the power plug, do not pull on the power cable. Be sure to hold the power plug when pulling it out.

A damaged power cable could cause electric shock or injury.

 Do not spray water on the outside or the inside of the product, or wipe it with benzene, thinner, etc.

The insulation of electrical parts may deteriorate, which could lead to electric shock or fire.



Warning

• Do not clean the product using materials with rough surfaces, metal brushes, cloth, or scrubbers.

Poor contact could result in electric shock or injury.

• This product should only be disassembled, repaired or modified by an LG Electronics Service Center repair technician.

Otherwise, electric shock, injury or fire could occur.

- Do not use a dryer to dry the inside of the product. In addition, do not put a candle inside to remove odors.
- When installing or moving the product, do not lay it down, tilt it more than 45 degrees, or turn it upside down.

The product could fall over and cause injury.

- Make sure not to get a body part such as a hand or foot stuck while moving the appliance.
- This appliance should only be transported by two or more people holding the appliance securely.
- To ensure that the product is installed stably, make sure to install it on a flat and solid surface. Do not place the product on a soft surface.

The product could fall over and cause injury.

- Do not install the product in a place with high humidity, splashing water or rain. Insulation could deteriorate, resulting in a short circuit.
- Avoid direct sunlight. If left unused for a long period of time, internal parts could become damaged.
- Be careful not to expose the rear of the appliance when installing.
- Install the appliance in a place where is easy to unplug the power plug of the appliance.
- · Be careful not to pinch, crush, or damage the power cable during assembly or disassembly of the appliance door.
- Do not plug the appliance into multiple outlet sockets, power boards, or an extension power cable.



Warning

- Do not bend the power cable excessively or place a heavy object on it.
- In case of any unusual sounds, smells or smoke from product, unplug the power plug immediately and contact an LG Electronics Service Center Doing so could result in explosion or fire.
- Do not place hands or metallic objects inside the area emitting the cold air, cover or heat releasing grille on the back.
- Do not apply excessive force or impact to the back cover of the appliance.
- Be careful when opening and closing the product door, as it could injure people in the vicinity.
 - Be careful when opening and closing the product door, as your feet or hands may get caught in the door gap and injured. Be aware that young children nearby could be injured by the door's edge.
- When discarding the product, keep all parts in their original position and remove the gasket from the door. Keep it out of the reach of children. If a child gets inside the product, he or she may become trapped inside, which could result in death
- Do not put animals, such as pets into the appliance.
- Do not place heavy or fragile objects, containers filled with liquid, combustible substances, flammable objects (such candles, lamps, etc.), or heating devices (such as stoves, heaters, etc.) on the appliance.
- Do not place any electronic appliance (such as heater and mobile phone) inside the appliance.
- Do not place any electronic appliance (such as heater and mobile phone) inside the appliance.
- Do not use or store flammable or combustible substances (ether, benzene, alcohol. chemical, LPG, combustible spray, insecticide, air freshener, cosmetics, etc.) near the appliance.
- When discarding the appliance, remove the door gasket while leaving the shelves and baskets in place and keep children away from the appliance.
- If the product has been submerged or flooded, wait until it has been repaired before using it.
 - Failure to do so could result in electric shock or fire. Be sure to have a submerged or flooded product repaired by a qualified service technician.

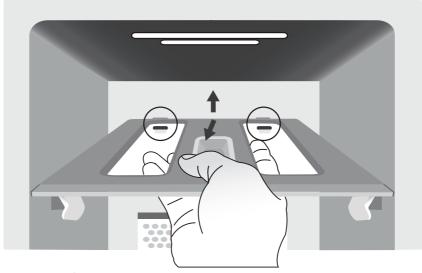


Caution

- Do not allow anything to strike or impact the glass door.
 Tempered glass installed on the front of the door can become damaged from impacts in daily life. Do not touch any cracked areas of the glass Doing so could result in injury.
- Do not open or close the appliance door with excessive force.
- If the hinge of the appliance door is damaged or operates improperly, stop using the appliance and contact an authorized service centre.
- Prevent animals from nibbling on the power cable or water hose.
- Do not use a thin crystal cup or chinaware when dispensing.
- Make sure not to get a hand or foot stuck upon opening or closing the appliance door or door in door.
- Do not clean glass shelves or covers with warm water when they are cold. They may break if exposed to sudden temperature changes.
- Do not insert the shelves upside down. The shelves may fall.

When Assembling or Disassembling Shelves

• Disassembling Shelves
Lift the back of the shelf up slightly and pull it forward.



· Assembling Shelves

Position the shelf clips so that they do not ride up on top of the guide rail. Then, push it all the way back until it "clicks".

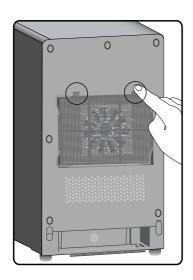
Once assembled, push or lift up on the front of the shelf to make sure that it has been assembled properly.

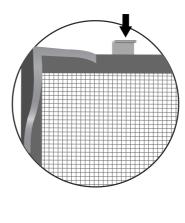


When Assembling or Disassembling the Filter

· Disassembling Shelves

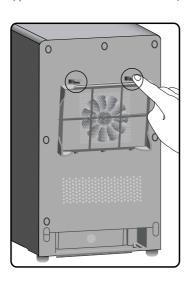
Press down on the left and right clips at the top of the filter to remove it.

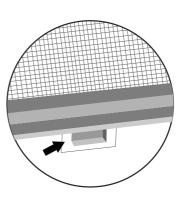




· Assembling Shelves

First, put the hooks in the lower holes (3 spots), then fit the upper clips into the holes.

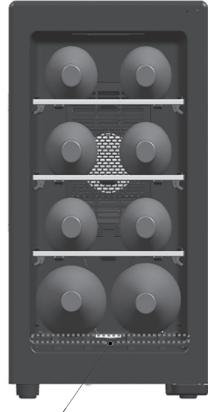




When Storing Wine

- Up to 2 bottles can be stored on each shelf.
- Large bottles can be stored on the lowest shelf. If a large bottle does not fit, remove the shelf to store the bottle.
- Bottles must be less than 320 mm in length. Bottles up to 90 mm in width can be stored on the lowest shelf and bottles up to 99 mm in width can be stored with the shelf removed.
- The product is designed to store wine only, and storing other liquor/beverages is not recommended.



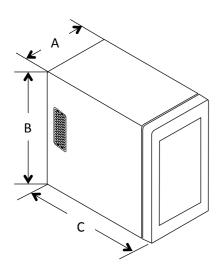


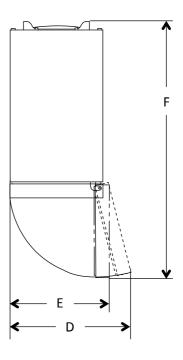
shelf removed (Bottles up to 99 mm in diameter can be stored.)

1. Dimensions and Clearances

 Too small of a distance from adjacent items may result in the degradation of freezing capability and increased electricity costs. Allow over 100 mm of clearance between the back of the appliance and the wall when installing the appliance.

	SIZE(mm)
Α	282
В	497
С	534
D	365
E	301
F	773





2. Select a location.

- Avoid places that are too hot or cold.
 Install in a place where the ambient temperature is
 15°C to 27°C.
- Maintain an appropriate amount of space around the product when you install it.
 Maintain an appropriate amount of space around the wine fridge as shown in the image.
 If there is not enough free space around the product, performance may drop, resulting in a high electricity bill.

at least 10 cm in the back

at least 10cm on the left and right



- If the ambient temperature is over 27°C and the humidity is 70% or higher, the product may not reach the set temperature or water may form on the door glass.
- Do not place this product on top of another product such as a refrigerator.
 Condensation could form on the bottom of the product and there is a danger of it falling.

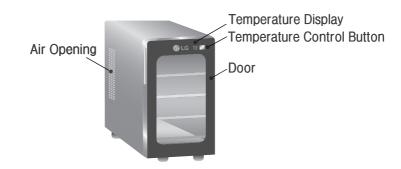
3. Notes on Grounding

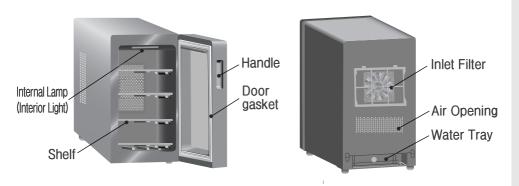
- This product is for 240V and 50Hz only. Be sure to plug it into a grounded 240V outlet.
- Do not plug other appliances into the outlet in which the product is connected at the same time.
- Be sure to use the product after grounding it to prevent electric shock caused by a short circuit.
- Outlet with a ground terminal
 If the outlet has a ground terminal, separate grounding is not required.
- Without a ground terminal
 Check that a circuit breaker is installed. If it is not installed, have a professional engineer install one before using the product.

4. Store your wine!

· Wait at least 4 hours after supplying power to store your wine.

Product Configuration





Setting the Temperature



Press the Temperature Setting button. The temperature setting range is 8° to 16° C. It can be adjusted by 1° C every time you press it.

- The time it takes to reach the set temperature may vary depending on operating conditions.
- The displayed temperature is the set temperature. It may be different from the temperature inside the product or the temperature of the wine.
- The temperature display automatically turns off after 20 seconds. This is not a malfunction.
- If you press and hold the temperature control button for more than 3 seconds, the temperature display will stay on. Press again for more than 3 seconds to disable this function.

- Unplug the power plug and clean the wine shelf and the inside of the product.
- Before cleaning.
 For safety purposes, be sure to unplug the power plug

3 Wipe the outside of the body

with a soft towel soaked in hot water or detergent. Be sure to wipe it with a clean towel after using a mild detergent.

- When cleaning the inside and outside of the product, do not wipe using a brush, toothpaste or flammable material.
 Do not use detergents containing flammable materials.
 - This could result in discoloration or damage to the product.
 - Flammable Materials: Alcohol (ethanol, methanol, isopropyl alcohol, isobutyl alcohol, etc.), thinner, bleach, benzene, flammable liquids, abrasives, etc.

Remove the filter on the back of the product by hand and rinse it with water once per month to remove dust.

4 If the door gasket is dirty

the gasket will become damaged quickly, causing cold air to leak in. The lower part is particularly susceptible to dirt, so be sure to wipe it periodically.

5 After cleaning

Plug in the power plug firmly.

Ensure that there is no damage to the cord or heat from the plug.

6 When moving the product

wipe the water from the back of the product before moving it.

Frost, Condensation

Condensation forms on the outside of the glass.

This is the same as when water droplets form on the surface of a cup containing cold water.

In summer, especially in rainy and humid conditions, hot and humid air meets the cold surface of the wine fridge, causing condensation to temporarily form. When this happens, wipe with a dry towel.

· Condensation forms on the inside of the glass.

Opening and closing the door in hot and humid weather may result in condensation forming on the inside of the glass. It will disappear over time.

 Condensation forms on the body, door gasket contact surface, and glass surface.

If the outside temperature is high and humidity is high, condensation may form on the body, door gasket contact surface, and glass surface. When this happens, wipe with a dry towel.

Heat

• The sides and back of the product are hot. (Hot wind comes out.)

The side and back of the product have air openings that release heat generated during operation and may feel hot. The heat is generated in the machine room to cool the inside like a normal refrigerator. It is not a malfunction, please use without concern.

Odor

The product is new, but it has a smell.

This is similar to the smell that new cars or new furniture have. New products may have a lingering smell from the plastic parts and other parts used in the manufacturing process. It is not a malfunction, please use without concern.

Noise

The fan motor may operate continuously during the initial operation of the product or when the temperature is set to the lowest level. It is not a malfunction, please use without concern.

No Cooling at ALL

Check

- Is there a blackout?
- Is the power plug disconnected from the outlet?
- Is the power supply 240V?

Action

- Check the power of other products.
- Properly connect the power cord to the outlet.
- For 240V, connect a booster transformer.

Insufficient Cooling

Check

- Is the door completely closed?
- Is it in direct sunlight or close to a heating device such as a gas stove?
- Is there an appropriate amount of space around the product?
- Is the temperature at the installation site appropriate?
- Is the fan air opening blocked?
- Is the intake filter blocked by dust, etc.?

Action

- Be sure to close the door after making sure that wine is not hitting against the door.
- Check the installation location.
- Keep an appropriate amount of space around the product.
- Install in a place where the ambient temperature is 15°C to 27°C.
- Please remove the obstacles.
- Please remove the obstacles

When condensation forms inside

Check

Is the door completely closed?

Action

 Be sure to close the door after making sure that wine is not hitting against the door.

