

# BARCOOL

**WINE COOLER**

**VINO 6 / 8 / 12**



**PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS BEFORE USE**

## **INSTRUCTION MANUAL**

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Thanks for purchasing our product and thank you for placing your confidence in us. Please read this manual carefully before using. Follow the instructions and keep this handy for future reference. Please follow the operating instructions and safety notices in the manual. If any issues arise, do not fix it yourself or hand it to the after sales service center which has not been authorized. Please contact the local authorized service center.

## WARNINGS

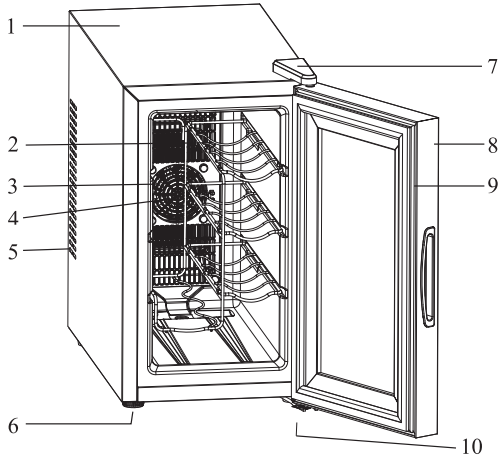
1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. 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 user maintenance shall not be made by children without supervision.
4. 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.
5. To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
6. When positioning the appliance, ensure the supply cord is not trapped or damaged.
7. Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
8. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
9. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
10. Do not use electrical appliances inside the drink storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
11. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
12. Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
13. This appliance is intended to be used in household and similar applications such as
  - a. staff kitchen areas in shops, offices and other working environments
  - b. farm houses and by clients in hotels, motels and other residential type environments;
  - c. bed and breakfast type environments;
  - d. catering and similar non-retail applications.

## WARNINGS

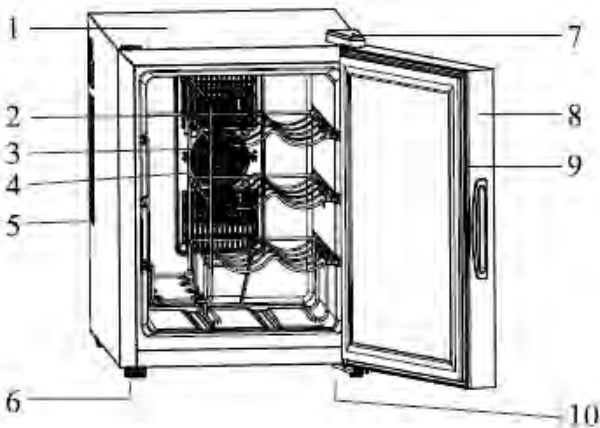
14. To avoid contamination of drink, please respect the following instructions:
  - Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
  - Clean regularly surfaces that can come in contact with drink and accessible drainage systems.
  - Clean water tanks if they have not been used for 48h, flush the water system connected to a water supply if water has not been drawn for 5 days.
  - 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.

Note: This appliance contains flammable foaming agent cyclopentane.  
Please avoid contact fire when you transport and use it.  
Please ask professional for servicing when the machine broke down.  
Please send it to your local appointed disposal station when you discard it.

## INDICATION OF PARTS



1. Cabinet	6. Leveling legs
2. Shelf	7. Upper Door Hinge w/ Cover
3. Cold sink fan	8. Door
4. Cold sink Fan Cover	9. Gasket
5. Ventilation Holes	10. Bottom hinge



## TEMPERATURE CONTROL


It is recommended you install the chiller in a place where the ambient temperature is between 16°C-32°C/61°F-90°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 (5°C-18°C/41°F-64°F) may not be reached.

### Temperature Ranges For Your Cooler

VINO 6 / 8 / 12









Temperature Range	5-18°C	41-64°F
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## CONTROL PANEL

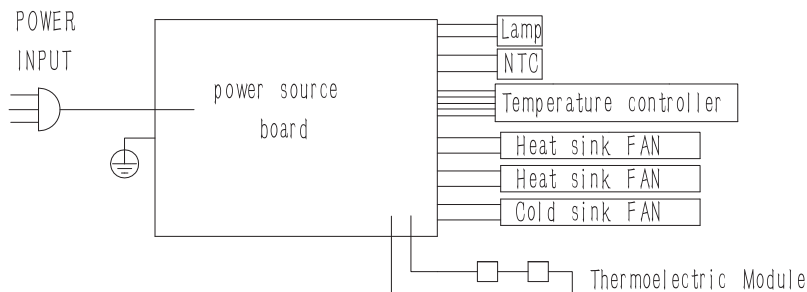
 You can select temperature display setting from Fahrenheit to Celsius degree by pushing this button for two seconds. Fahrenheit or Celsius degrees indicator will appear in white color in the LED temperature display window with blue background.



## Temperature control

- You can turn the interior light ON or OFF by pushing the  button once. The light will be turned off automatically if it remains ON for 10 minutes. You have to push the  button again and the light will turn back on.
- You can select temperature display setting from Celsius to Fahrenheit degree by pushing the  button for 2 seconds.
  - Your Cooler has been equipped with an "automatic" control panel lock, that will activate 20 seconds after the last time a button has been touched. Push the  button for 2 seconds to unlock the control panel. You will hear a "BEEP" sound to alert you that the control is now active.
  - You can set the temperature as you desire by pushing the  or  button on the control panel. The temperature that you desire to set will increase 1°C if you push the  button once, on the contrary the temperature will decrease 1°C if you push the  button once.

## ELECTRIC DIAGRAM



### Energy Saving

1. Place this product in a cool area of the room and far away from any heat source for a maximum function.
2. Do not store hot food in the cooler, wait for it to cool before storage.
3. Ensure foods and other items placed in the cooler is wrapped properly or with a dry container to prevent frost build-up inside the unit.
4. Do not line the storage bin with an aluminum foil, wax paper or to improve the efficiency of the cooler.
5. Well organization and proper food labeling should be taken into consideration to reduce frequent door openings to improve the efficiency of the appliance.

### Packing and Moving

1. Ensure you note the position of each accessory of the appliance when you unpack it, repack the product and check it carefully before transportation.
2. Do not lift or pull the door or the door handle during lifting, carrying and transportation.
3. When moving, the appliance can not be sloped over 45 degrees (the angle to the vertical direction). Please avoid strong vibrations.



### NOTE:



When you use the cooler for the first time or restart the 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 LED readout. This is normal and it is due to the length of the activation time. Once the cooler is running for a few hours everything will be back to normal.

#### > Storage Capacity

#### **NOTE: You can place 8 standard bottles VINO 8 and 12 standard bottles in VINO 12**

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.

#### > Interior Light

You can turn the interior light ON or OFF by pushing the button marked with the "Light" symbol.  The light will be turned off automatically if it remains ON for 10 minutes. You have to push the button marked with the "Light" symbol  again and the light will turn back on.

## INSTRUCTION FOR USES

### 1, Note

- 1, 1: Position your cooler so that the plug is accessible.
- 1, 2: Keep your cooler out of direct sunlight.
- 1, 3: Do not place next to heat generating appliance.
- 1, 4: Do not place directly on the ground. Provide suitable stand.

### 2, Very important:

- 2, 1: The cooler will have better performance at ambient of 16-32 degree; We suggest the cooler be powered off if the ambient temperature is lower than 10 degree.
- 2, 2: After plugging the appliance, allow the unit to cool down for 2-3 hours before placing beverage into the cooler compartment.
- 2, 3: Ventilation is very important for this kind thermoelectric cooler; The inside PCB will be broken easily if the ventilation is bad; It will also reduce the life of the cooler.
- 2, 4: These models use a thermoelectric cooling system with automatic defrosting system, so there is no need to defrost it manually.

### 3, Power supply:

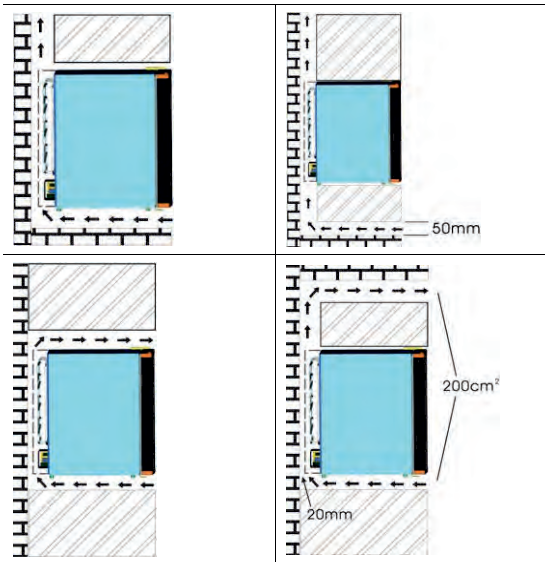
- 3, 1: The cooler must be connected to a properly earthed socket in line with relevant valid country regulations before operating;
- 3, 2: Check the data label (which is on the side of the cooler) for voltage and frequency corresponds to your local one; If not, don't plug your cable into the socket;



## VENTILATION

When positioning your cooler, ventilation should be considered seriously, please refer to the following:

- 1, there should be left at least 200 cm<sup>3</sup> for ventilation
- 2, the distance between wall and cooler side should be at least 20mm
- 3, the back should be left at least 50mm for air flowing
- 4, air passing through must not be preheated
- 5, entire cooling system should be considered in the ventilation



## Troubleshooting Tips

You can easily solve some common problems in the unit which will save you the cost for a possible service charge by technician. Try the suggested points below to see if you can solve the problem before calling a technician.

PROBLEMS	POSSIBLE CAUSE
<b>The cooler does not work</b>	<ul style="list-style-type: none"> <li>• It may not be connected to the power supply. Plug, power cut or fuse; Voltage may be too low.</li> <li>• Circuit breaker tripped or blown fuse</li> <li>• The control panel is set incorrectly</li> </ul>
<b>The cooler does not work efficiently as expected</b>	<ul style="list-style-type: none"> <li>• It may be caused by heavy frost, or by warm temperature setting, or by frequent door openings.</li> </ul>
<b>Turns on and off frequently</b>	<ul style="list-style-type: none"> <li>• Room temperature is hotter</li> <li>• Door opens frequently</li> <li>• Door not closed tightly</li> <li>• The temperature control switch was not set right</li> <li>• Door gasket not sealed properly</li> <li>• Unit not having correct clearances</li> </ul>
<b>It makes an unusual noise</b>	<ul style="list-style-type: none"> <li>• It may be caused by an imbalance in the position</li> <li>• The cooler keeps working for a long period</li> <li>• The environment temperature may be high.</li> <li>• The door may be opened frequently or even left opened.</li> <li>• A low temperature control setting may increase the working time of the cooler.</li> </ul>

## Troubleshooting Tips

PROBLEMS	POSSIBLE CAUSE
<b>Unusual smell</b>	<ul style="list-style-type: none"> <li>• Food with strong odour should be packed tightly before being put inside the appliance.</li> <li>• Please check whether there is any deteriorated items or whether the liners are left uncleaned for a long time.</li> </ul>
<b>Water leaks from the bottom of the cooler</b>	<ul style="list-style-type: none"> <li>• The drain tube is blocked.</li> </ul>
<b>Heavy frost occurs on the rear of the appliance</b>	<ul style="list-style-type: none"> <li>• Putting hot food into the appliance may cause this problem. Or</li> <li>• it may be caused by heavy environment moisture /humidity level</li> </ul>
<b>Door not closed properly</b>	<ul style="list-style-type: none"> <li>• Unit not on a level surface</li> <li>• Door not installed properly or moved in transit</li> <li>• The gasket is dirty or bent out of shape</li> <li>• The shelves are out of position</li> </ul>

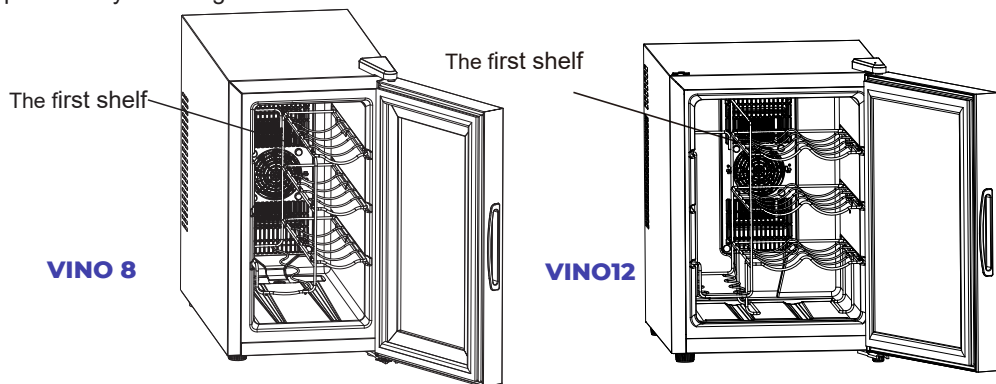
## Cases that are not malfunctions

- Moisture may form dew on the outside of the product during high humidity. Please wipe the external surface with a clean and dry cloth to clear this dew
- The flow of refrigerant through the pipeline coil can cause some noises which is normal.
- The sides of product having a warm temperature; it is as a result of the appliance working normally.
- The frame of the appliance will be warm to prevent condensation

**If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a qualified technician in order to avoid hazard.**

## PRODUCT FUNCTION DESCRIPTION

1. It is intended to be used exclusively for the pantry.
2. This refrigerating appliance is not suitable for the freezing foodstuffs.
3. For VINO8, the pantry is recommended to be designed at 17°C. For VINO12, the cellar is recommended to be designed at 12°C.
4. The shelves placed in factory mode is the most efficient use of energy for the refrigerating appliances.
5. The following combination of shelves is recommended for energy to be used as efficiently as possible by the refrigeration unit.



6. For VINO 8, when the surrounding temperature is 25°C and the pantry has no load, it will take around 3.5 hours to decrease the pantry's temperature from 25°C to 17°C. For VINO 12, when the surrounding temperature is 25°C and the cellar has no load, it will take around 3.5 hours to decrease the cellar's temperature from 25°C to 12°C.
7. For VINO 8, the pantry is recommended to be designed at 17°C. The energy consumption is 0.233kWh/24h. If the setting temperature is higher than 17°C, the energy consumption will be lower. If the setting temperature is lower than 17°C, the energy consumption will be higher. For VINO 12, the cellar is recommended to be designed at 12°C. The energy consumption is 0.252 kWh/24h. If the setting temperature is higher than 12°C, the energy consumption will be lower. If the setting temperature is lower than 12°C, the energy consumption will be higher.

## TECHNICAL DATA

Model No.	VINO 6	VINO 8	VINO 12
Net Capacity (liters)	17L	21L	33L
Voltage (V)	100-240V	100-240V	100-240
Frequency (Hz)	50/60Hz	50/60Hz	50/60Hz
Rated Power (W)	58W	58W	58W
Dimension (mm)	265X515X475	265X510X475	345X515X480
Packing (mm)	334X80X456	315X565X525	416X566X535
Net Weight (kg)	9.25	11.2	11.3
Gross Weight (kg)	10.9	13.0	13.0
Approval	CE/WEEE/RoHS/UKCA	CE/WEEE/RoHS/UKCA	CE/WEEE/RoHS/UKCA

### Correct disposal of this product



This symbol on the product, or in its packaging, indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment. 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 the inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council, your household waste disposal service, or the shop where you purchased the product.

*For FAQs and more information, please visit:*



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