

User Manual Book Wine Cooler






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This guide book explains everything you need to know about your new product. Please contact our Customer Care should you need further assistance through www.modena.com.

PART 1: SAFETY INFORMATION

READ THIS MANUAL CAREFULLY!

Symbol	Type	Definition
	WARNING	Serious injury or death risk
	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE HAZARD	Risk of fire or flammable material
	CAUTION	Injury or property damage risk
	IMPORTANT	Important information on product operations

-  Keep the air ventilation open, if the appliance is set in enclosed space or in the built-in structure and clear from any obstructions.
-  Do not use electrical devices inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
-  Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
-  Do not damage the refrigerant circuit.
-  When positioning the appliance, ensure the supply cord is not trapped or damaged.
-  The refrigerant and insulation blowing agent inside the refrigerator need a special disposal procedure. Consult the disposal method with related parties.
-  Your refrigerator contains iso-butane refrigerant (R600a) in a small quantity. Make sure there is no damage or leakage. Refrigerant leakage may lead to fire or damage to your eyes. If

a leakage is detected, move the refrigerator away from the fire sources or any other potential sources which can cause fire.



WARNING! Do not place multiple portable socket or portable power supplies on the back of the appliance

- Do not use power socket adapter
- For products using Fixing Bracket



WARNING! To avoid a danger due to instability of the appliance, it must be fixed in accordance with the instructions.

- Opening the door for a long period of time can cause a significant increase of the temperature in the compartment of the appliance
- If the refrigerating appliance is left empty for a long period of time; switch it off, defrost, clean, dry, and leave the door open to prevent mold from developing within the appliance
- While carrying and placing the refrigerator, do not damage the cooler gas circuit.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in household and domestic applications
- If the socket does not match the refrigerator plug, it must be replaced by the manufacturer, a service agent or similar qualified persons in order to avoid accidents.
- Children are not allowed to perform cleaning or user maintenance of the appliance, very young children (0-3 years old) are not allowed to use appliances, young children (3-8 years old) are allowed to use appliances under surveillance, older children (8-14 years old) and vulnerable people can use appliances safely after they have been given appropriate surveillance or instruction concerning the use of the appliance and the risks that may occur. Very vulnerable people are not allowed to use appliances unless continuous surveillance is given.

- If the supply cord is damaged, it must be replaced by a technician or an authorized service agent or similar qualified persons, in order to avoid danger.

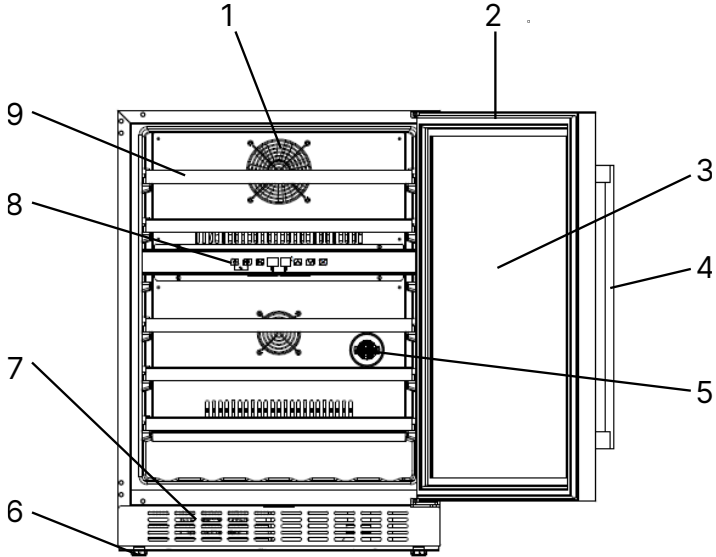
Environmental Notice



The packaging material used is recyclable. We recommend that you separate plastic, paper and cardboard and give them to recycling agents. To help preserve the environment, the refrigerant used in this product is iso-butane (R600a), which does not affect the ozone layer and has little impact on the greenhouse effect. According to WEEE (Waste of Electrical and Electronic Equipment) guidelines, waste from electrical and electronic devices should be collected separately. If you need to remove of this appliance in the future, do not throw it away with the rest of your domestic garbage. Instead, please take the appliance to the nearest WEEE collecting agents, where available.

PART 2: NAME OF PARTS

WC 0460 XASS

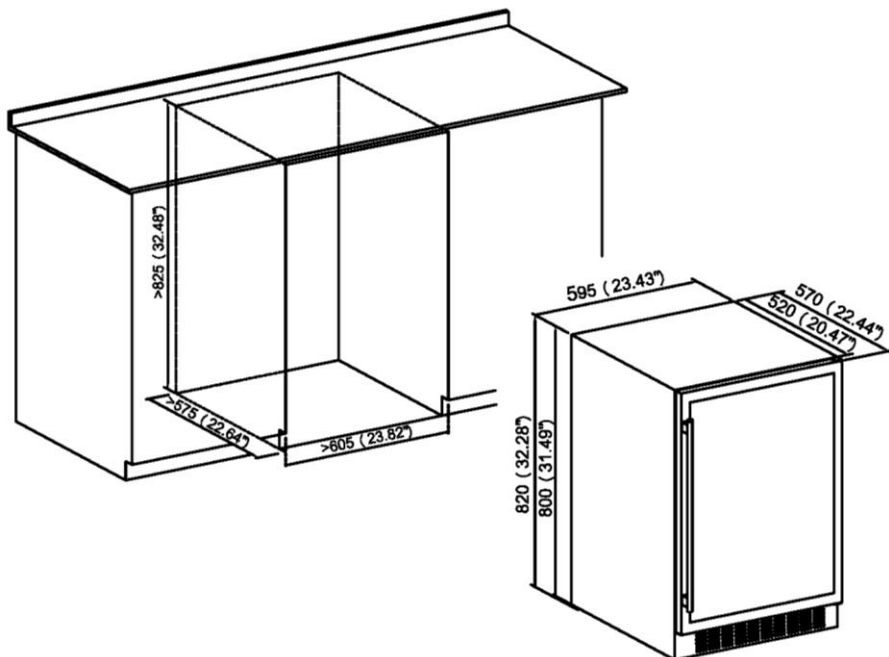


- | | |
|-----------------------------|--------------------|
| 1. Circulation Fan | 6. Adjustable feet |
| 2. Door Gasket | 7. Grill/Plinth |
| 3. Glass door | 8. Control panel |
| 4. Handle | 9. Wooden Shelves |
| 5. Active Carbon Deodorizer | |

**Above picture is only for reference. Actual feature and parts may vary depending on the model*

PART 3: INSTALLATION GUIDE

Built-in Installation



Before First Use

- Remove all packages, including the foam backing at the bottom of refrigerator and the tapes fixing accessories in the box.
- Place the refrigerator to a proper position, and adjust the feet to level. It is better to clean the refrigerator before use.

Moving the Appliance

- Do not carry the refrigerator horizontally or reversely
- Do not carry the refrigerator by holding the door or handle; the refrigerator shall be carried by lifting the bottom.

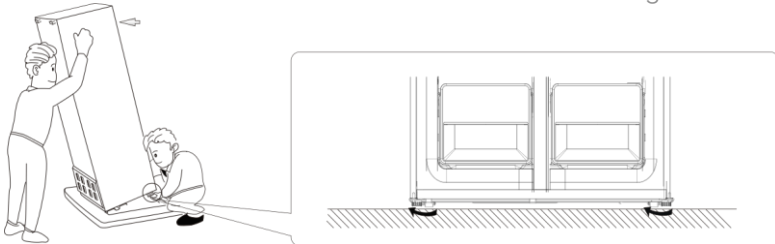


Installation Environment

- Keep away from heat sources or direct sunlight
- The refrigerator must be placed on a hard and flat ground
- The refrigerator shall be kept away from damp locations where water is easy to splash; water or dirt shall be removed with soft cloth timely to prevent rusting which may have an effect on the electrical characteristics.
- Place the refrigerator in a well-ventilated place, reserve a certain space around and behind the refrigerator, and do not cover or block the air grille

Feet Adjustment

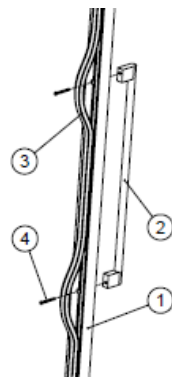
- Please make sure to adjust two front plastic feet until the height is suitable
- Turn the feet clockwise to heighten them or rotate the feet counterclockwise to lower them until the desired height



Handle Installation

The handle is delivered in a separated package with screws together inside the carton.

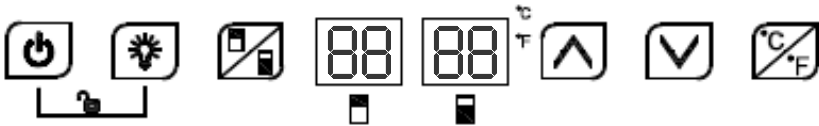
1. Reveal the two holes by pulling out the door gasket
2. Align the handle with the holes and insert the screws
3. Fasten the screws with screwdriver
4. Put the door gasket back into the door groove










PART 4: HOW TO USE

- Before turning on, let the appliance stand for 30 minutes
- Plug the power cord to the power source and let the appliance run for 1 hour before putting any bottles inside

Control Panel



	<p><u>Power</u> Press and hold for 3 seconds to turn the appliance On or Off</p>
	<p><u>Light</u> Press to turn the light On/Off. The button cannot be operated in standby mode</p>
	<p><u>Zone Switch</u> Press to choose zone temperature settings. After pressing, the number display will flash. Press the temperature up/down button to set the desired temperature</p>
	<p><u>Up Button</u> Press once to display the current temperature setting. Press again to increase the temperature setting by 1°. If the button is not pressed after 5 seconds, the selected temperature will be set and the display will return to actual temperature display</p>

	<p><u>Down Button</u></p> <p>Press once to display the current temperature setting. Press again to decrease the temperature setting by 1°. If the button is not pressed after 5 seconds, the selected temperature will be set and the display will return to actual temperature display</p>
	<p><u>Temperature Display</u></p> <p>Press and hold for 2 seconds to switch between Celsius or Fahrenheit temperature display</p>
	<p><u>Child Lock</u></p> <p>Press and hold Power & Light button for 3 seconds to activate Child Lock</p>

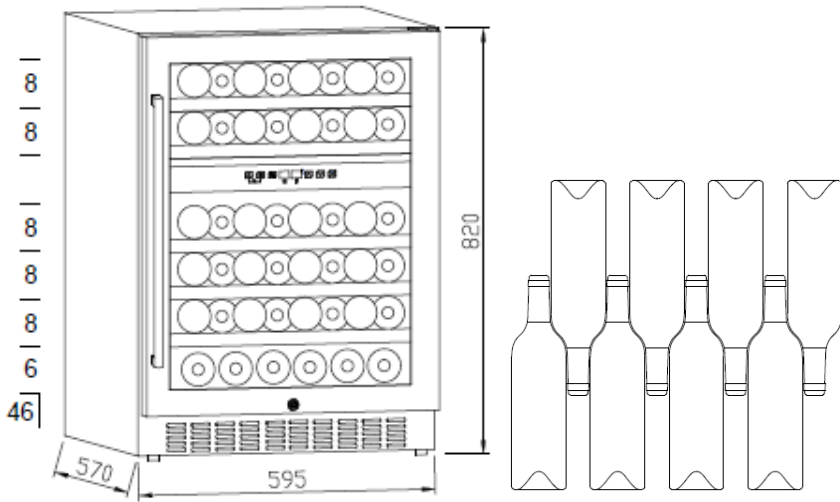
ATTENTION!

- Both Upper and Lower zone, the cooling temperature could be set from 5-22°C
- Temperature of Lower zone could only be set equal to or higher than that of Upper zone

Alarm

When system malfunction occurs, the alarm will activate. Press any key on the control panel to cancel the alarm sound

Wine Storage



- The appliance is equipped with five independent beech wooden shelves that can hold 46 bottles of wine (standard 750 ml Bordeaux bottle size)
- Loading capacity will vary in terms of different bottle arrangement or different bottle sizes
- Each shelf is designed to hold 1 or 2 layers of wine bottles. More than 2 layers arrangement is not recommended
- Each shelf could be pulled out separately for easier arrangement
- Open the door straight enough to make sure the shelves can be pulled out unobstructed

PART 5: MAINTENANCE



Disconnect the unit from the power supply before cleaning.



Do not wash your appliance by pouring water on it.



Do not use abrasive products, detergents or soaps for cleaning the appliance.

After washing, rinse with clean water and dry carefully. When you have finished cleaning, reconnect the plug to the mains supply with dry hands.

- Make sure that no water enters the lamp housing and other electrical components.
- The appliance should be cleaned regularly using a solution of bicarbonate of soda and lukewarm water.
- Clean the accessories separately by hand with soap and water. Do not wash accessories in a dishwasher.
- Clean the condenser with a brush at least twice a year. This will help you to save on energy costs and increase productivity.



The power supply must be disconnected during cleaning!

Defrosting

- Your appliance performs automatic defrosting. The water formed as a result of defrosting passes through the water collection spout, flows into the vaporization container behind your appliance and evaporates there.
- Make sure you have disconnected the plug of your appliance before cleaning the vaporization container.
- Remove the vaporization container from its position by removing the screws as indicated. Clean it with soapy water at specific time intervals. This will prevent odors from forming.

LED Lamp Replacement

If your appliance has LED lighting contact the help desk as this should be changed by technician.

PART 6: TROUBLESHOOTING

Problem	Possible Cause	Recommended Action
Wine cooler does not operate	<ul style="list-style-type: none">• The mains plug of the appliance is not in the socket properly• The fuse for the domestic supply is switched off• The compressor restarts after 5 minutes in the event of power outage	<ul style="list-style-type: none">• Check whether the power is on;• The fuse must be switched on.• Wait until the compressor restarts
Alarm sound	<ul style="list-style-type: none">• Malfunction occurs	<ul style="list-style-type: none">• Check the error code or call Service Center
Wine cooler is not cooling	<ul style="list-style-type: none">• Temperature is not properly adjusted• Door was opened for an extended period• A large quantity of bottles was placed in the appliance within the last 24 hours• The appliance is near a heat source	<ul style="list-style-type: none">• Please look in the initial temperature setting section• Open the door as long as necessary• Adjust the temperature to colder setting temporarily• Please look in the installation section
The compressor do not work	<ul style="list-style-type: none">• It is under defrosting mode• Power is not connected well	<ul style="list-style-type: none">• It is normal for defrosting• Check whether the power is connected well.

Problem	Possible Cause	Recommended Action
Compressor runs too long	<ul style="list-style-type: none"> • The wine cooler has recently been disconnected for a period of time • Put too bottles simultaneously • Doors are opened too frequently or too long 	<ul style="list-style-type: none"> • It takes some hours for the wine cooler to cool down completely. • Newly inserted bottles in large quantities will cause the wine cooler to run longer until the desired temperature is reached. • Warm air entering the fridge cause it to run longer. Open the door less often.
Vibrations	<ul style="list-style-type: none"> • Floor is uneven or weak. Wine cooler rocks on the floor when it is moved slightly. • The wine cooler is touching the wall. 	<ul style="list-style-type: none"> • Check to assure that the wine cooler is on a level surface. • Re-level the wine cooler and move it from the wall
Door gasket cannot seal perfectly	<ul style="list-style-type: none"> • After long time use, the door gasket may get stiff or distorted 	<ul style="list-style-type: none"> • Heat the door gasket with heat gun or hot towel
Dew on glass door	<ul style="list-style-type: none"> • Door opened too frequently • High ambient temperature and humidity 	<ul style="list-style-type: none"> • Do not open the door too frequently • Reposition the wine cooler to a cooler and drier environment
Light cannot turned on	<ul style="list-style-type: none"> • Disconnected power supply • Broken LED Light 	<ul style="list-style-type: none"> • Check the power supply • Call Service Center for LED Light replacement

PART 7: SPECIFICATION

Model	WC 0460 XASS
Type	Built-in
Defrosting	Automatic
Cooling Zone	Dual Zone
Bottle capacity	46*
Interior light	LED
Refrigerant	R600a/35g
Deodorizer	Active Carbon
Glass Layer	3-layer with Low-E (Outer & Lower)
Defrost power input (Watt)	130
Rated Voltage (Volt)	220-240
Rated Frequency (Hz)	50
Climate Class	ST
Product dimension (W×D×H)(mm)	595 × 570 × 820
Cutout dimension (W×D×H)(mm)	605 × 575 × 825
Product weight (kg)	43

**)Standard 750 ml Bordeaux*

Design and specification can change without prior notice to improve the quality of the product. The illustration in this manual is schematic and can be different with your actual product. The values on label or in other documents are according to laboratory test and relevant standards. Values can vary depending on the actual operational and environmental condition of the product.

Ciao! **MODENA**

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PT MODENA INDONESIA

Jl. Industri Raya I Blok D-8,
Jatiuwung, Tangerang 15135