

User Manual Book Built – In Wine Cellar

Vicino Series

BW 6435

BW 3435

TABLE OF CONTENT

Part 1 : Safety Warnings	3
Part 2 : Name of Parts	3
BW 3435	3
BW 6435	3
Part 3 : Installation	4
Part 4 : How to Use	5
Part 5 : Maintenance	9
Part 6 : Troubleshooting	10
Part 7 : Precaution Action	11
Part 8 : Specification	13

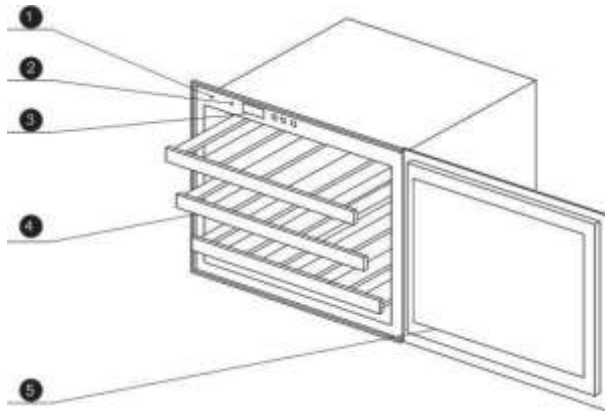
This guide book explains everything you need to know about your new product. Please contact our Customer Care should you need further assistance through www.modena.com.

PART 1 : SAFETY WARNINGS

- Please independently use sockets with rated current above 25A. Reliable grounding must be guaranteed. Please do not use loose or poor contact power sockets, or it easily leads to electric shock, short circuit and fire; if the equipment share one socket with other electric appliances, fire may be caused for abnormal heating.
- When unplugging socket, hold the plug end with a hand to pull it out; do not unplug with the hand holding power cord, otherwise electric shock, short circuit, fire and other dangers will be caused.
- Only professional repair technicians can disassemble, repair and transform the equipment.
- If the equipment is idle for a long time, please unplug the power plug or turn off the power supply of the product.
- WARNING: Accessible parts may become hot during use. Young children should be kept away.
- 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. Children should be supervised to ensure that they do not play with the appliance.
- 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

PART 2 : NAME OF PARTS

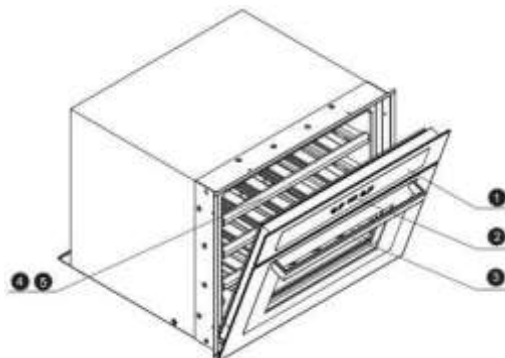
BW 3435



Noted :

1. Light Indicator
2. Power indicator
3. Temperature Display
4. Rack
5. Door

BW 6435



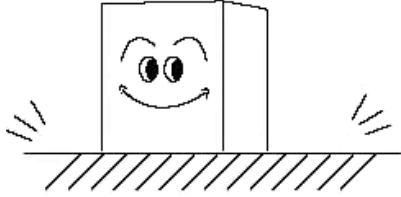
Noted :

1. Door Body
2. Display Screen
3. Door Handle
4. Shelf
5. Guide Rail

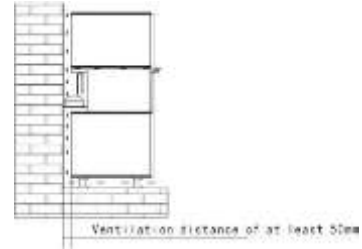
PART 3 : INSTALLATION

Before placing the appliance, follow the instructions below for the correct and safe placement.

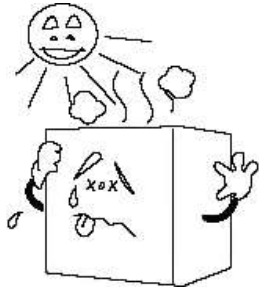
Install the wine cellar on even and sturdy surface. Uneven surface may cause objects in it to fall.



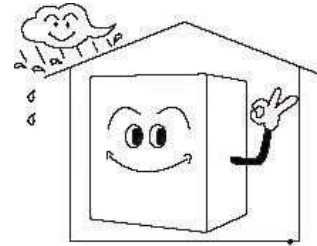
Provide adequate space for air circulation between the wine cellar and the wall to minimize the operational costs and to maximize the compressor's age.



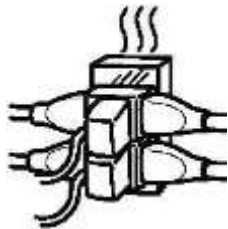
Do not put the wine cellar near the heat source such as stove, hot plates etc. And avoid placing wine cellar under direct sunlight which may interfere with the cooling process.



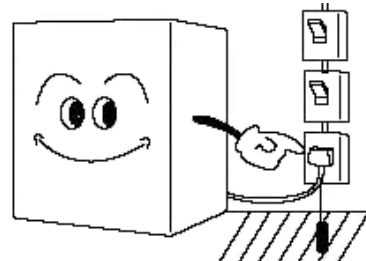
Do not expose the wine cellar to rain or splashed water. Using wine cellar that has been exposed to rainwater will result in electricity leakage. Splashing water and dirt should be wiped clean with a soft cloth to prevent rust.



Make sure the voltage is set to 220 volt and the frequency to 50 Hz and the power outlet is grounded. Do not use cord extension or branched outlet since it possess risks of short circuit, overheating and fire.



If the appliance must be installed in a humid environment, make sure to install a circuit breaker to avoid short circuit



Installation Method

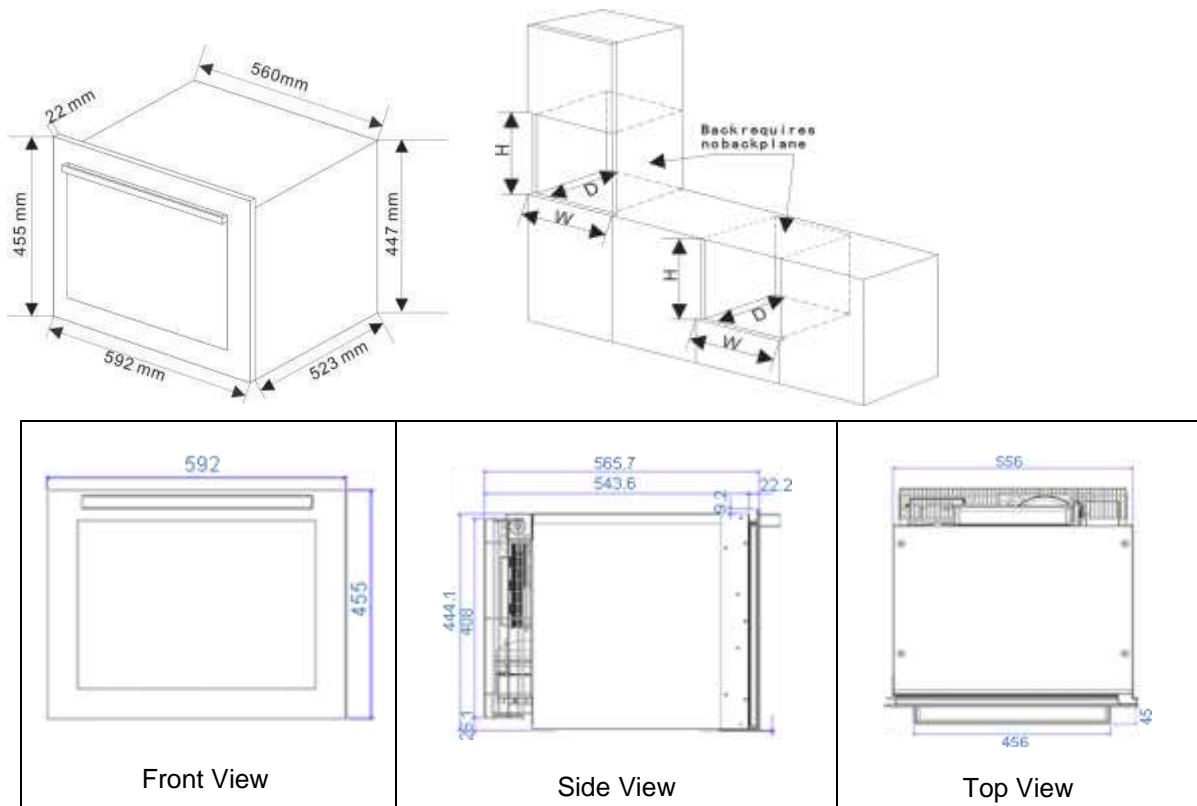
- Place in the cabinet position, the hole should be the appropriate size of the cooler body so it can be embedded smoothly in the cabinet.

Product installation size table

Model	Hole Size
BW 3435	W564*H450*D550(The buckle 5mm, Under the buckle 3mm)
BW 6435	

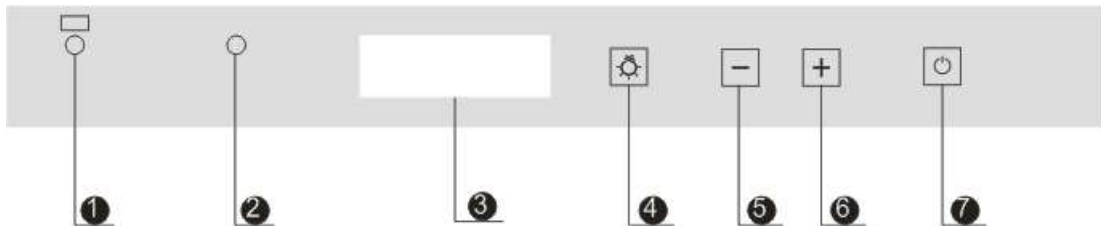
- Wine cooler which is installed in the cabinet must be a reliable installation that requires screw holes in the frame around the sides

Cabinet hole size chart:



PART 4 : HOW TO USE

BW 3435



Noted :

1. Lighting Indicator
Indicator when interior light is turned on.
2. Power Indicator
Indicator when device is turned on.
3. Temperature Display
Indicator of temperature in the compartment
4. Lighting Key
To turn on / turn off the interior lights.
5. "-" Key
Button to decrease temperature in the compartment.
6. "+" Key
Button to increase temperature in the compartment.
7. Power Button
To turn on / turn off the device.



Preparation Before Use

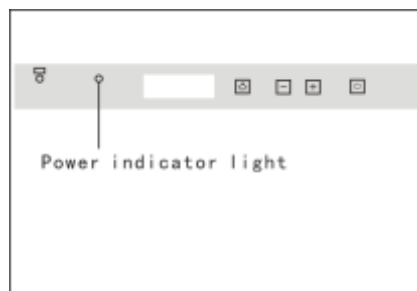
- Open the carton box cover, remove and place the Wine Cellar on a flat surface.
- Clean the inside of the appliance.
- Open the door a while in order to get air circulation then close it and insert the plug into power socket, the wine cellar will start.
- This appliance is designed to be for the built-in stand.
- The appliance is designed specifically for wine storage.
- Place your wine cooler in the cabinet that is strong enough.
- This tool uses a flammable refrigerant. So do not ever damage the cooling pipes during transport or moving the appliance.
- Avoid locating the appliance in humid areas.




ATTENTION !

- Keep the wine bottles in a closed state.
- Do not give excessive overload on the cabinet.
- Do not open the door unless necessary.
- Do not cover the shelves with aluminum foil or any other shelf materials that can prevent air circulation.
- If the appliance is not used in a long time, it is advised to leave the door open after cleaning, it is to avoid the formation of mildew and odors due to the condensation process.
- The appliance is intended for usage in the household or the like; such as in offices, hotel rooms or other non-retail.
- This appliance has a cooling system R600a, move the appliance away from flammable and inflammable objects and make sure the cooling pipe is not damaged during transport or when moving the appliance.
- 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.



Operating Instruction

1. To start the device : Press "  power key,"the wine display will appear and power indicator will turn on, after that the device will be on working state; To turn off the device, press the "  "power key then display will turn off which indicate the device is turned off.

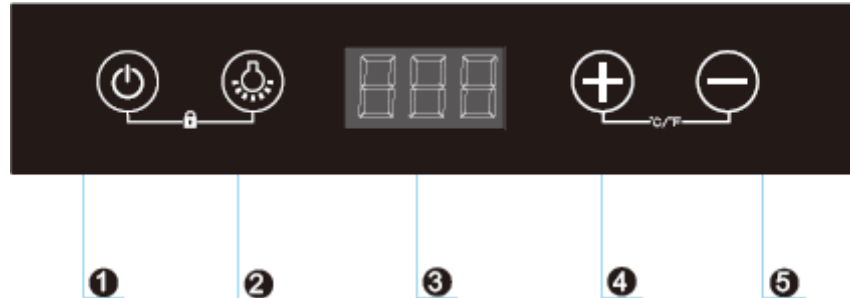


2. For temperature settings: In working condition, press the "  " key for 1.5 seconds, then the digital display will blink, then press the "  " key or "  " to set the desired temperature (Mostly, ideal wine storage temperature is 12°C, see the ideal temperature table). After 5 seconds, the display will stop blinking and start changing

into the desired temperature.

- For lighting function: When the appliance is turned on, press the "  " key lights to turn on the interior light, and click "  " key again to turn it off. The interior light is controlled manually, so please turn it off when not in use to reduce power consumption.

BW 6435



- 1. Power Button**
To turn on / turn off the device.
- 2. Lighting Indicator**
Indicator when interior light is turned on.
- 3. Temperature Display**
Indicator of temperature in the compartment
- 4. " + " Key**
Button to increase temperature in the compartment.
- 5. " - " Key**
Button to decrease temperature in the compartment.

Quick start

1.



Child lock key (combined key)

Lock: The key will be locked automatically after power-on or several seconds if no key is operated, or the key will be locked when the key is pressed for long.

Unlock: To unlock the key, press both keys at the same time for 5s.

2.



Celsius degree/ Fahrenheit degree switchover key (combined key)

Press both keys at the same time, and then you can switch over between the Celsius degree and Fahrenheit degree for display. Each time the key is pressed, a switchover will be made. When setting the system temperature, it is not allowed to switch over between the Celsius degree and Fahrenheit degree.

3.



Power on/off key:

- Press this key for 5S, and then all external power sources will be disconnected and all external equipment will be turned off, with the cooler in ready mode.
- When the cooler is in the ready mode, press this key, and then the cooler will restore its normal operation and work under real-time conditions.

4.



Lamp control key and door control switch

The lamp control key is a cycling key: Normally on → Normally off → Normally on. In the normally-on mode, the lamp will remain lit (at 50% of brightness) when the door is closed, and at 100% of brightness when the door is open; in the normally-off mode, the lamp will remain lit at 100% of brightness when the door is open, and will go off when the door is closed.



Temperature "+" key

- Functions of temperature "+" key: When the action of this key is detected for the first time, the LCD screen will indicate the current set temperature in a flashing way and at a certain interval; at this moment, this key can be operated to increase the set temperature by 1°C each time the key is pressed. The LCD screen will indicate the current set temperature in a flashing way and at a certain interval, and 5s later, if no further action of this key is

detected, the setting after adjustment will be memorized, and the screen will exit from the flashing mode and restore the indication of the set temperature.

2. Rules of temperature adjustment: For example: 5°C (current set temperature) →6°C→7°C→8°C→. →2 0°C.



Temperature “-” key:

1. Functions of temperature “-” key: When the action of this key is detected for the first time, the LCD screen will indicate the current set temperature in a flashing way and at a certain interval; at this moment, this key can be operated to decrease the set temperature by 1°C each time the key is pressed. The LCD screen will indicate the current set temperature in a flashing way and at a certain interval, and 5s later, if no further action of this key is detected, the setting after adjustment will be memorized, and the screen will exit from the flashing mode and restore the indication of the set temperature.

2. Rules of temperature adjustment: For example: 2 0°C (current set temperature) →1 9°C→1 8°C→1 7°C→. 5°C.

Bottle Storage

The main function of wine cooler is to make sure the wine storage under optimal conditions. At the factory setting, temperature has been set up into 12°C which is a most suitable for the storage temperature. Wine has a complex characteristic which has a long process in order to express its optimal characteristics, which require specific environment. All the wines are produced at the same temperature, but according to their different qualities and taste, it must be stored at different temperatures (View the table "Ideal wine temperature"). Therefore the absolute temperature value is not important for the preservation of wine but the stable temperature that must be concerned in a certain time. Wine storage at any temperature is ideal, as long as there is no temperature changing.

Placing Wine Bottles

This wine cooler is recommended to store until 24 bottles (standard, hybrid and Rhenish wine bottles) so it can be visible and easy to move. Each shelf can contain 6 wine bottles and also it can put 6 larger bottles in the bottom of wine cooler.

Placing Champagne Bottles

Champagne bottles has larger size than others so it must be placed in the bottom of wine cooler, so it can be stacked 5 bottles inside the wine cooler. To put more than five bottles of champagne, please remove all the shelves, and then place the bottle into two piles, so it can fit into 9 bottles inside the wine cooler

Ideal Wine Temperature

This following table tells the ideal temperatures for many type of liquor storage as a reference to set the wine cooler temperature.

Wine Type	Ideal Temperature
Armagh Ronnie classic red	17°C
Barbaresco wines	17°C
Barolo wine	17°C
Bo Nuolai red wine	13°C
Bordeaux white wine	6°C
Dry white wine	8°C
Bordeaux	17°C
White Burgundy wines	11°C
Red Burgundy wines	18°C
Brunello wine	17°C
Champagne	6°C

Classic Chianti	16°C
Languedoc and Roussillon	13°C
Passito di Pantelleria wine	6°C
Provence rose	12°C
Dried sweet sparkling wine	6°C
Trentino white wine	11°C

Wine Type	Ideal Temperature
Fa Lanqia wide Jorda white wine	11°C
Aromatic dry white wine	10°C
Small dry fruity white wine	8°C
Buddha Friuli Venice Julia white wine	11°C
Luo Danuo wine	15°C
Loire dry white wine	10°C
Hurley mouth Loire wines	10°C
Loire red wine	14°C
Pasaituoli port wine	8-18°C
Rose wine, new wine	12°C
Accompanied malt tannins light red wine	14°C
Red, somewhat tannic wine	16°C

PART 5 : MAINTENANCE

Do not pull on the cable from the wine cellar's power cord from the outlet.

- Please clean the condenser once every two years (cooler back surface of the metal mesh) and the interior once a year. Please pull out the power plug and empty wine cooler when cleaning process, then scrub gently with a damp cloth.
- Wine cooler surface condensation may occur especially on glass door surface in moisture environment or in the rain. If this happens, please use a dry cloth to dry the surface.
- In order to ensure the long-term normal usage of wine cooler, please check the function regularly and if there is any abnormal usage, please notify the MODENA Call Center.

NOTE

For optimum performance and prolong the lifetime, it should always pay attention for product maintenance. Please turn off the power and unplug the power cord before maintenance

First time usage

- Clean the wine cooler interior.
- After cleaning and placing the wine cooler, let stand for 30 minutes then power on the device.

During a power outage

- Unplug the power cord.
- Re-plug the power cord 10-15 minutes after the power is back on.

Left unused for a long period of time

- Unplug the power cord.
- Remove all objects in the compartment
- Clean the inside of the compartment
- Leave the door open to completely dry the compartment and prevent fungi or bad smell

Relocation

- Unplug the power cord.
- When moving the wine cellar, make sure not to damage the power cord.
- Avoid hitting the stairs, doorways, etc.
- Make sure that the content in the wine cellar bulkhead vacated or given on an empty space with foam.

PART 6 : TROUBLESHOOTING

















Please inspect the following tables before contacting the MODENA Call Center in the event of operational disturbance:





Appliance is not working	<ul style="list-style-type: none"> • Is the power cord unplugged? • Is there a problem with the power source / fuse box? • Is the circuit breaker activated?
Appliance is not cold	<ul style="list-style-type: none"> • Is the temperature properly regulated? • Are there any objects blocking the way out for cold air? • Are too many objects stored in the appliance? • Is the door of appliance opened too frequently? • Are the condenser obstructed? • Is the appliance installed in a hot environment?
The drinks is frozen	<ul style="list-style-type: none"> • Is the thermostat on very cold position? • Does the appliance have poor ventilation?
Noise	<ul style="list-style-type: none"> • Is the appliance placed on a flat surface? • Is the back of the appliance attached to the wall or other object? • Is the appliance attached to other objects?
Cabinet door surface condensation	<ul style="list-style-type: none"> • Is the door of appliance opened too frequently? • Is the appliance installed in a hot / humid environment? • Is the thermostat on very low position?
The light does not work	<ul style="list-style-type: none"> • Is the power cord pulled out? • Is there a power source / fuse disconnected? • Does the light bulb broken? • Is the light switch is off?









If you are still having problems after following the suggestions above, please contact MODENA Call Center immediately

PART 7 : PRECAUTION ACTION

Read these safety instructions carefully. Save this manual book for easy use if necessary.

	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.
	Do not let the power cord pinched / compressed by the appliance itself or by heavy objects. Do not bend the power cord excessively. If the cable is damaged or flaking, it may cause fire and electric shock.
	Do not plug the power cord into the other one with T junction. This can be a cause of overheating and fire. Use an outlet with a grounding path specifically for this wine cellar and easily accessible.
	Never hold the power cord with wet hands. There is a possibility of electric shock.
	Never use a power cord that is damaged or loose outlet. There is risk of fire, electric shock or serious injury.
	Make sure your appliance has been grounded. Check if you are using a grounded outlet or not. There is a risk of electric shock if your outlet is not grounded.
	Never unplug the power cord by pulling the cord. Always unplug the plug head.
	Let wires dangling down from the wall socket. If directed upward, at the end of the plug wires to be bent and broken, which may result in electric shock.
	Do not use the appliance in a room with a wet floor or in a place with high humidity levels. The things above can weaken the electrical insulation and can result in electrical shock hazard.
	Do not let the power cord near, pass or touch the heat source. This can cause damage to the power cord or electrical shock hazard.
	Check the plug, if the plug is loose when mounted directly on the outlet, it may weaken electrical insulation, which can result in electrical shock hazard.
	Do not spray or pour water into the interior or exterior of the appliance. It can weaken electrical insulation and produce electrical shock hazard.
	Do not put glass or container of water on the appliance. Water spill can cause electric shock or damage.
	Do not let children hang from the door of the appliance. The appliance may fall and harm the children.
	Do not move the pockets / shelf compartment while occupied with bottles. Heavy object (objects of glass or metal) can fall and can cause damage to the shelf / rack and the other interior parts.
	Do not attempt to repair, remove or modify your appliance. This can result in the risk of injury or damage to your appliance. Only experienced technicians are allowed to fix this cooling appliance.

	Never store gas or flammable liquids inside the appliance.
	Do not use flammable gas, gasoline, paint thinner, kerosene, or spray near the appliance. The things above may result in the risk of fire, explosion, accident or damage to the appliance.
	Do not store the medicine or academic research samples which require precise and stable temperature in the appliance.
	Never let your hand / finger touch the back / bottom of the appliance. This can cause injury by sharp metal edge of the appliance sharp or electric shock.

	Do not try to replace power cord, fuse or bulb by yourself. Please contact the MODENA Call Center or your nearest service agent to replace it immediately.
	When you find that the appliance power cord is damaged or broken, contact MODENA Call Center or your nearest service agent to replace it immediately.
	When you dispose the appliance, make sure to remove the door first. Children can get stuck inside and can suffocate in a appliance that still has a door
	Make sure that when the conditions are built in, the appliance has sufficient ventilation and unobstructed.
	Do not use mechanical devices or other equipment to speed up the process of melting / defrost.
	Do not use / insert electronic equipment into a beverage or other accessories that are inside the appliance.
	Do not use cleaning tools with flammable liquids.
	Do not use flammable materials, explosive or corrosive materials such as paint thinner, gas or acid to clean the refrigerator or keep them in the wine cellar.

PART 8 : SPESIFICATION

- Specifications of this appliance may change without Notice to improve the quality of the product.

MODEL	BW 3435	BW 6435
Color	Stainless	Black
Number of doors	1	1
Total of compartment	1	1
Number of Shelves can be removed	3	3
Shelves material	Wooden without stainless trim	Wooden without stainless trim
Capacity	24 bottles	24 bottles
Temperature (°C)	5~22	5~22
CFC-free compressor	Yes	Yes
Lamps in the refrigerating compartment	Yes	Yes
Fan Cooling System	Yes	Yes
Refrigerant	600a	600a
Power (W)	100	80
Voltage (V)	220	220
Frequency (Hz)	50	50
Product dimension (LxWxH) mm	592 x 610 x 455	592 x 610 x 455

Specifications of this appliance may change without notice to improve the quality of the product. Pictures in this manual are schematic and may not match your product exactly. Values stated on the machine labels or in the documentation accompanying it are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the appliance, values may vary.



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