VITARA

Instruction Manual

Models: VBWC4202SB

VBWC4201SB

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DEAR INSTALLER THE JOB ISN'T DONE UNTIL

To ensure that the installation process is successfully completed, here are few things to review...

- Is the unit plugged in?
- Are the controls on? (Panel will illuminate.)
- Are the controls operating correctly?
- Has the unit been properly leveled both side to side and front to back with all 4 leveling feet securely making contact with the floor?
- After installation, does the door open sufficiently to fully extend the shelves?
- Is the door sealing properly?
- Is the handle secure?
- Have you thoroughly inspected the stainless steel surfaces for any imperfections?
- Have you reviewed this manual with the customer and explained the unit's operation and care?
- Has the customer received copies of the literature and keys?
- Have you properly disposed of all packing materials properly (recycle, please)?
- Is the customer satisfied?

DANGER

RISK OF CHILD ENTRAPMENT!

An empty refrigerator is a very dangerous attraction to children.

Remove door gaskets, latches, lids, lock and/or doors from unused or discarded appliances,

or take other actions to guarantee them harmless.

Always dispose of old appliances in accordance with local laws and regulations.

YOUR SAFETY MATTERS

Please read through completely before using your Unit

- To prevent damage to the door gasket, the door must be opened all the way before pulling shelves out.
- The appliance must be positioned so that the plug is accessible.
- Empty your unit before attempting to move the appliance. Moving while loaded may damage or distort the frame.
- The compressor will get HOT during operation / touching it may cause injury.
- During installation follow all safety tips provided in this manual / appropriate safety equipment such as safety glasses and work gloves should be worn.
- Two people should move or lift your unit to prevent injury or damage.
- Remove all interior and exterior packing materials prior to installation and dispose of properly.
- Never cover the bottle racks with foil or other material which will impede internal air circulation.
- For maximum efficiency, keep the door tightly shut unless loading or unloading and never overload your unit.
- Before installing, allow your unit to sit upright for 2 hours at the install site. This will allow the cooling system to stabilize after transportation. Failure to follow this step may cause problems.
- Never store perishable food products such as meat or cheese in your wine cooler or beverage center.

Location

- Your unit should be located away from direct sunlight and heat sources (stove, heaters, etc.) which may increase electrical consumption. High or low ambient temperature may cause units to work improperly.
- The floor must be strong enough to support your unit fully loaded.
- Your unit must not be installed in areas of where water or excessive moisture are present.
- Your unit must not be installed near where flammable, corrosive or hazardous materials are present.
- Your unit's final installation must observe the correct minimum air clearances around and behind the unit to ensure adequate ventilation. In addition, all ventilation openings must be kept clear and free of obstructions, failure to do so will result in damage to the unit.

WARNING

NEVER use external heat sources to accelerate defrosting

NEVER permit unauthorized service or modifications to your unit

NEVER tamper with the sealed refrigerant system - this unit uses R600A Refrigerant which is flammable. It should never be used in the vicinity of any flammable or explosive ignition sources.

ALWAYS FOLLOW THE ELECTRICAL SAFETY INSTRUCTIONS OUTLINED IN THIS MANUAL.

ELECTRICITY - THIS IS SERIOUS

Failure To Follow All Electrical Safety Measures May Result in Serious Injury, Fire Or Death

- All electrical work should only be performed by an experienced, licensed electrician.
- All units MUST be grounded for safe operation and come equipped with a 3 Prong molded cord/plug for that purpose.
- NEVER remove or disable the 3rd prong with an adapter.



 NEVER use an extension cord to operate your unit.



- Your unit is built to operate on 115V 60Hz and should be plugged directly into a dedicated 15 amp 3 prong outlet. If you are uncertain as to the voltage, amperage capacity or if the 3rd prong is properly grounded - consult a licensed electrician.
- To maximize the depth of the installation recess your outlet should be mounted flush with the wall.
- Your unit should not share the circuit with any other electrical devices as this may cause overloading, overheating, blown fuses or tripping circuit breakers. In a worst case this can pose a fire hazard.
- NEVER handle your unit in wet conditions as this can pose a severe danger of electric shock.
- Exercise care when moving your unit to avoid damage to the electrical cord. If the electrical cord of your unit becomes worn or damaged it must be replaced immediately by a qualified technician.
- NEVER unplug your unit by pulling on the cord. Unplug by gripping the plug firmly and pull out straight from the outlet.

INDOOR USE ONLY:

This model is intended for indoor/interior applications only and is not to be used in installations that are open/exposed to natural elements.

This unit is designed to operate between 60°F and 90°F. Higher ambient temperatures may reduce the unit's ability to reach low temperatures and/or reduce performance.

For best performance, keep the unit out of direct sunlight and away from heat generating equipment. In climates where high humidity and dew points are present, condensation may appear on outside surfaces, particularly in non air conditioned spaces. This is considered normal. The condensation will evaporate when the humidity drops.

CAUTION

Damages caused by ambient extremes are not covered by the warranty

SERVICE 115V - 00 HZ - 1 pilase	SERVICE	115V - 60 Hz - 1 phase
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AMPS 15 Amp Circuit Breaker

Requires a Dedicated Outlet

All electrical work must be performed by a licensed electrician

State of California Proposition 65 Warning(US only)

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov

INSTALLATION OF YOUR UNIT

USE FREE STANDING - OR - INSTALL UNDER COUNTER



IF THE DOOR CAN'T OPEN FULLY - YOU CAN'T PULL THE SHELVES OUT.



INSTALLATION OF YOUR UNIT

WIDTH & HEIGHT

VBWC4202SB & VBWC4201SB





INSTALLATION OF YOUR UNIT

DO NOT NEGLECT THIS IMPORTANT STEP



Rotate to raise or lower the **LEVELING LEGS** located at each of the four corners until all four legs are seated firmly on the floor and the interior floor of the unit is level both front to back and side to side.

Failure to follow this important step may cause problems with proper door operation, excessive condensation, vibration and noise.

INSTALL THE DOOR HANDLE

Place the handle (B) over the 2 mounting studs (A) on the door frame with the set screws (C) pointing down.



HOW TO PUT OFF THE SHELVES

- 1. Remove all bottles from the shelve.
- 2. Please keep the door opened fully all the way before pulling the shelves out.
- 3. Pull the shelf forwards(seeing①) until groove on either side of the shelf is level with plastic peg on either side of the cabinet(seeing②). Then lift the shelf up from one side(seeing③), and pull forwards(seeing④).



OPERATING YOUR UNIT



Smart control mode

- When the door is opened, inner light automatically start up and inner fan stop working.
- When the door is closed, inner light automatically shut down.
- **Door ajar alarm**: When the door is opened more than 5 minutes, will send out alarming sound, compressor and outer fan will stop working.

Force Quit the Smart control mode

- Press and hold the buttons 🕥 and 🖓 🏠 simultaneously for 5 seconds, the small dot in the upper left corner of the LED will bright.
- After quit the Smart control mode, the alarm will not sound when the door is open for more than 5 minutes. Notice: The interior light can only be controlled by pressing the button.
- Press and hold the buttons 👽 and 🖓 🏠 simultaneously for 5 seconds to re-enter the Smart control mode.

Setting the temperature Control

- Left zone adjustable temperature: 2°C to 20°C (35°F to 68°F)
- Right zone adjustable temperature: 2°C to 20°C (35°F to 68°F)
- Set the desired temperature by pressing the corresponding buttons, I to increase or I to decrease.
 Each press is in 1-degree increment. Once released, set temperature will flash for approximately 5 seconds then revert back to display the internal temperature.
- To view your set temperature, press either the \bigcirc or \bigcirc button once and LED display will flash set temperature for 5 seconds.
- The appliance has the capability to display temperature in either Celsius or Fahrenheit. To change the temperature scale, press and hold both 🕑 👽 buttons simultaneously for approx. 3 seconds.

Note: The temperature inside may vary slightly depending on whether or not the interior bulb is ON or OFF and where the bottles are located (upper/middle or lower section).

ECO mode:

- Press and hold the button A for 3 seconds, it can enter or exit ECO mode.
- In this mode, the interior LED light, the compressor indicator ^{*}/_{*} and the temperature value on the display panel will be turned off and the [°] will illuminate on the upper left corner of [°]C / [°]F.

·Q·/ Light / Lock

- LED lamp brightness mode: with Memory IC (when unit restarts after power failure unit will auto recover at last setting), the default brightness is 100%.
- Each time the button [•]C[•] is pressed, the brightness of the LED will be cycled from the four positions (100%, 75%, 50%, OFF)
- Press and hold for 3 seconds to lock or unlock the control panel.

Atmosphere Lamp Mode

Press the button 2^{-1} to set the brightness of the light to 100%, 75%, 50%, the small dot in the middle of the display panel lights up, and the interior light automatically enters the atmosphere light mode: the interior light on (whether the door is open or closed, the interior lights are always on)

Exit the Atmosphere Lamp Mode: Press the button **Ore** to set the brightness of the light to OFF, the small dot in the middle of the display board goes out, the interior light exits the ambient light mode and re-enters the smart control mode.

ON/OFF Power / Mute

- To turn the appliance on or off, press and hold the ON/OFF button for 3 seconds.
- When the Door ajar alarm activated, the buzzer will sound continuously. Press \cup one time alarm will be closed. Contact the Service Department for advice.

С LOCK

If illuminated, indicates the control panel is locked.

攀 RUN

When unit's compressor is running, this indicator light will illuminate to signify that cooling mode is currently in operation.

Demo mode

- Press and hold buttons (a), (a) and (c) and
- In this mode, the display panel can operate settings, but the temperature is fixed display 12°C (54°F), all fans, the compressor does not start.

Defrosting

- The unit defrosts automatically in normal operating conditions.
- The evaporator behind the rear wall of the unit defrosts automatically. Water will drain through the drain pipe from the back of the product. Users need to bring the water to the drain or find a appliance to load the water. (If loading with a appliance, you need to pay attention to clearing the water regularly).
- However, frost may accumulate on the evaporator if the unit is repeatedly opened in a high heat or high humidity location. If this frost pattern does not clear within 24 hours, your unit will require manual defrosting.

Mandatory defrost mode: Press the **G**/**D** and **O** at one time for 10 seconds, enter the compulsory defrost mode

defrost mode.

Sabbath mode

• Press and hold buttons and at the same time for at least 5 seconds to enter or exit Sabbath

mode. In this mode, LED will display "Sb". This mode turns off the displays, interior light and prevents them from turning on again. Normal cooling operations will still take place. The compressor and the fan work normally.

• When the cabinet power off, it will not automatically exit Sabbath mode, and it will keep Sabbath mode when power on again. The Sabbath Mode will automatically turn off after 96 hours.

Temperature Alarm Function

If the ambient temperature \geq 30°C (86°F) for 2 hours, the high temperature alarm will be activated, the LED will display "HH", the buzzer will sound continuously, the cooling system continues to work. The display return to normal until the high temperature conditions is relieved.

If the ambient temperature is <0°C (32°F) for 1 hour, the low temperature alarm will be activated, the LED will display "LL", the buzzer will sound continuously, the cooling system will stop working. The display return to normal until the low temperature is relieved.

NOTE:

- It is normal that the cabinet shows "HH" or "LL" from time to time. If it occurs frequently or lasts for a long time, you can restart the unit by unplugging it, then re-plugging after 5 minutes. If the problem occurs again after restarting, please contact customer service.
- Before reconnecting the power, wait 3 to 5 minutes. Otherwise you could damage your appliance. If you attempt to start the appliance before the end of this time delay, the appliance will not turn on.
- If you turn on the appliance for the first time or after a restart, or after it has been out of operation for a long time, there may be a temperature difference between the temperature inside the appliance and that on the LED display. This is a normal event caused by the duration of the activation period. Leave the appliance turned on for several hours and the temperatures will stabilize during operation.

A BREATHE OF FRESH AIR

FOR BEST RESULTS CHANGE EVERY 3 TO 6 MONTHS



CARE AND MAINTENANCE

Cleaning Your Appliance

- 1. Turn off the power, unplug the appliance, and remove all items.
- 2. Wash the inside surfaces with a warm water and baking soda solution. The solution should consist of about 2 tablespoons of baking soda to a quart of water.
- 3. Wring excess water out of the sponge or cloth when cleaning the area of the controls or any electrical parts.
- 4. Wash the exterior of the cooler with a warm solution of mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Power Failure

Most power failures are corrected within a few hours. If your power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

Transporting Your Appliance

If you need to move your appliance once the box has been discarded:

- 1. Securely tape down all loose items inside your appliance.
- 2. Turn the adjustable legs up to the base to avoid damage.
- 3. Be sure the appliance stays secure in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

Energy-Saving Tip

The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight.

PROBLEMS WITH YOUR APPLIANCE

You can solve many common problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	REMEDY
Appliance does not operate.	 The unit defrosts automatically in normal operating conditions. The appliance is turned off. Tripped circuit breaker or a blown fuse. 	 Connect the appliance. Switch on the appliance. Switch on the circuit breaker or replace the fuse.
Appliance is not cold enough.	 The temperature is not set correctly. The ambient temperature could require a lower temperature setting. The condenser is too dirty. The ventilation opening is blocked or too dusty. 	 Check the set temperature. Set a lower temperature. Clean the condenser when necessary. Clear the obstructions and wipe off the dust.
Appliance turns itself on and off frequently.	 The room temperature is higher than average. A large number of bottles has been added to the unit. 	 Put the appliance in a cooler place. Leave the appliance to work for a while until the set temperature has been reached.
The light does not work.	 Appliance is not connected to a power supply. Tripped circuit breaker or a blown fuse. The light was switched off on the control panel. 	 Connect the appliance. Switch on the circuit breaker or replace the fuse. Switch on the light.
Vibrations	The appliance is not properly level.	Level the appliance with the adjustable feet.
The appliance seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your appliance.If temperature fluctuations occur, the contraction and expansion of the inner walls may cause popping and crackling noises.• The appliance is not properly level.• Level the appliance with the	
Display "E1", "E2".	 "E1" or "E2" indicates that the air temperature sensor has failed. 	adjustable feet.Call for service.

NOTE: This appliance is intended for the storage of wine and other beverages.