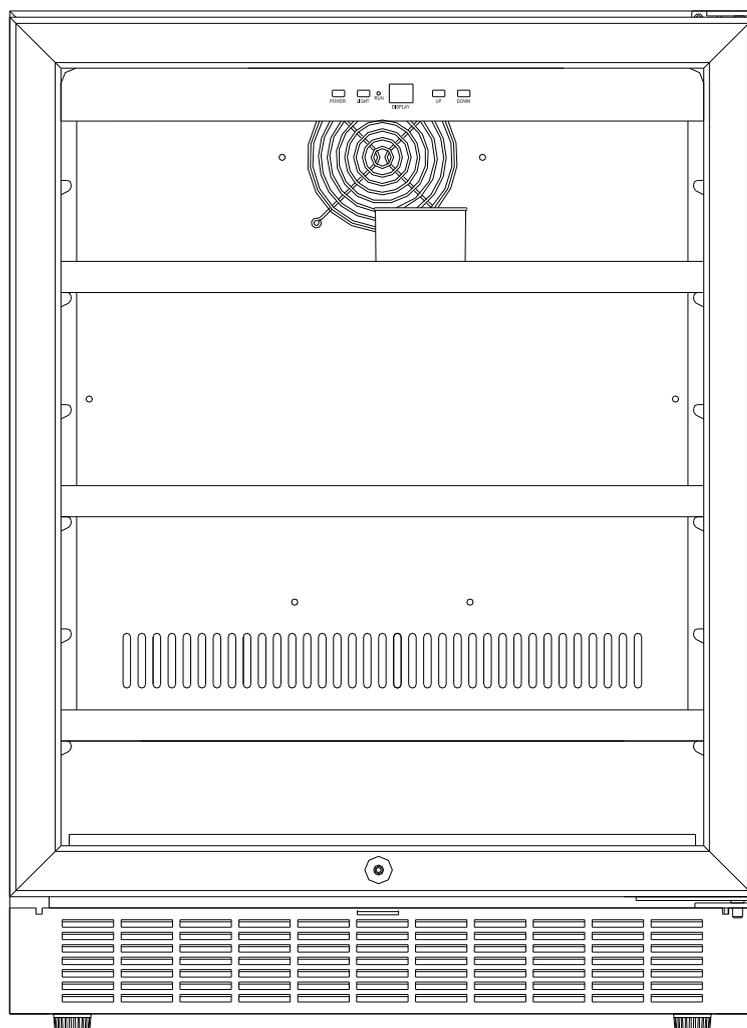


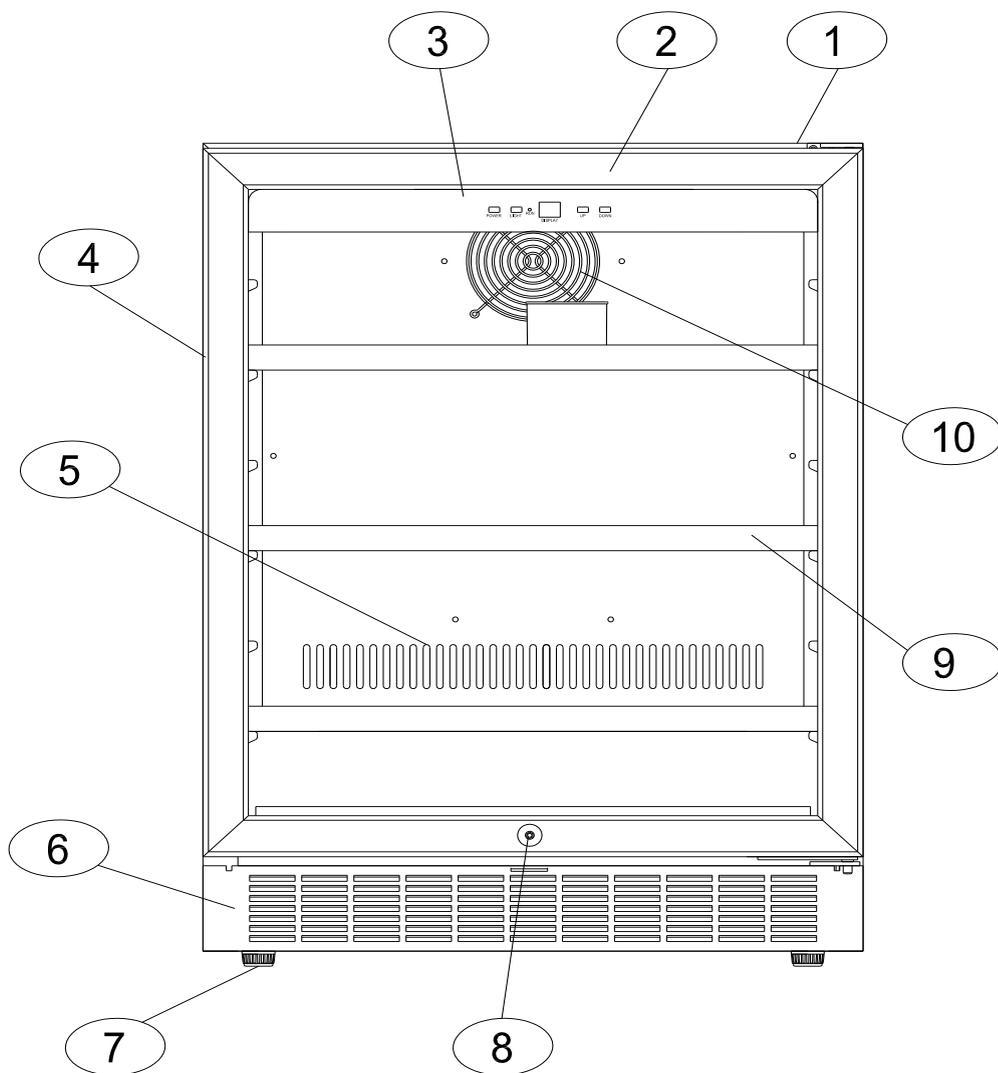
# INSTRUCTION MANUAL

Model Number: CAV50X/CAV50B

# *Brandt*



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



1. CABINET
2. DOOR FRAME
3. DIGITAL CONTROL PANEL
4. HANDLE
5. AIR INLET
6. BOTTOM GRILLE (LOURVES)
7. LEVELING LEGS
8. SECURITY LOCK
9. SHELVES
10. AIR OUTLET

## IMPORTANT SAFETY INSTRUCTIONS DISPOSAL OF OLD APPLIANCES

Before disposing of an old appliance remove any plugs and power leads to ensure that the appliance is inoperative.

Remove the door, but leave the shelves in place to prevent children climbing inside.



This symbol on the product indicates that it must not be discarded as general household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

By disposing of this product correctly you will help prevent potential negative consequences for the environment and human health, which would otherwise be caused by inappropriate waste handling of this product.

**Warning:** When disposing of an old appliance make sure that the pipe work does not become damaged.

## BEFORE INSTALLING AND USING YOUR NEW APPLIANCE

**Warning:** Before powering up the appliance, please open the door for 5 minutes to ventilate the cabinet.

Read through the instructions supplied with the appliance – failure to install or use this appliance in accordance with the instruction book may invalidate any warranty.

The manufacturer does not accept any liability for damage caused through improper use, or incorrect installation.

Do not install this appliance if it has been damaged during transportation. This includes the plug and supply cord.

Please keep these instructions in a safe place for future reference.

**Note:** This appliance is intended to be used exclusively for the storage of wine.

## IMPORTANT SAFETY INSTRUCTIONS

- To prevent damage to the door and door gasket, make sure the door is fully opened before pulling out any shelves.
- Do not move the Wine Cabinet when it is loaded with wine, you might distort the appliance.
- If the power lead becomes damaged it should only be replaced by the manufacturer or a suitably qualified person.
- Never allow children to operate, play with, or crawl inside the appliance.
- Never clean appliance parts with flammable fluids.
- Do not store or use gasoline or any other flammable vapours and liquids in the vicinity of this or any other appliance. This can create a fire hazard or explosion.
- **Warning:** Do not allow the refrigerant circuit to become damaged while using or installing the appliance. Should it become damaged, do not use the appliance until you are instructed to do so by a service engineer. Refrigerant can ignite or cause damage to the eye when leaking.
- Always remember to unplug the appliance before cleaning. When disconnecting from the electricity supply, pull the plug, not the power cord.
- Do not use anything electrical inside the Wine Cabinet.
- All electrical repairs must be carried out by a qualified service engineer. Inadequate repairs may result in a major source of danger for the user and invalidate any warranty.
- Never store anything dangerous inside the appliance, such as combustibles, explosives, strong acid or alkali etc.
- Always keep any ventilation openings clear of obstruction. Should they become blocked, clear them straight away.
- Make sure that the plug is in an accessible place when installation is complete.

- Only use this appliance for domestic purposes in accordance with these instructions.
- The Wine Cabinet is suitable for storing wine (or other bottled beverages). It is not suitable for storing fresh or frozen foods.
- 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.

## INSTALLATION INSTRUCTION

### **Before Using your Wine Cooler**

Remove the exterior and interior packing.

Before connecting the Wine Cooler to the power source, let it stand upright and undisturbed for approximately 2 hours.

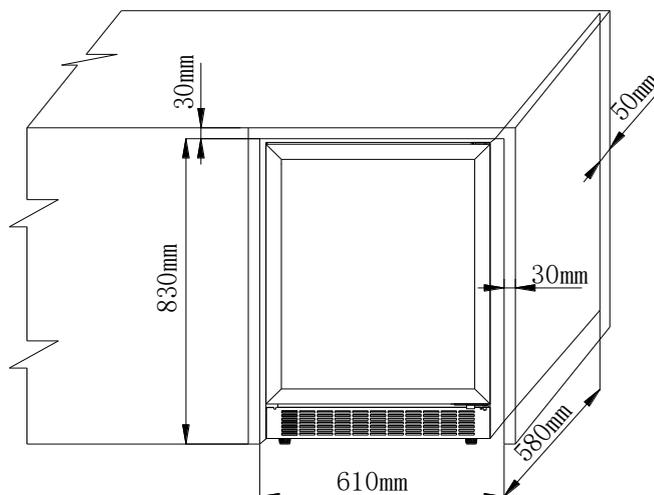
This will reduce the possibility of malfunction in the cooling system by allowing the coolant to settle after transportation.

Clean the interior surface with lukewarm water using a soft cloth. Install the handle on the left side of the door.

### **Installation of Your Wine Cooler**

This appliance is designed for free standing installation or built-under (fully recessed). Leave gap of minimum 50mm at back of the wine cellar.

- Place your Wine Cooler on a floor that is strong enough to support it when it is fully loaded. To level your Wine Cooler, adjust the front leveling leg at the bottom of the Wine Cooler.
- Locate the Wine Cooler away from direct sunlight and sources of heat (stove, heater, radiator, etc.) Do not install it facing an oven or heat-emanating source.
- Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption.
- Extreme cold ambient temperature may also cause the unit not to perform properly,
- Avoid locating the unit in humid areas.
- Plug the Wine Cooler Into an exclusive, properly installed grounded wall outlet. Do not, under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician.



- Please provide a minimum of 30mm on the top and sides and 50mm at the back of the wine cellar  
Note: Leave an additional 15mm gap for access to door handle if installed in a niche

## Electrical Connection

### Warning

Improper use of the grounded plug can result in the risk of electrical shock if the power cord is damaged; have it replaced by a certified electrician.

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three-pin plug which fit the standard three-pin wall outlets to minimize the possibility of electrical shock.

Plug the appliance into an exclusive properly installed-grounded wall outlet.

Do not, under any circumstances, cut or remove the third (ground) wire from the power cord. Any questions concerning power and / or grounding should be directed to a certified electrician.

The cord should be secured behind the appliance and not left exposed or dangling to prevent accidental injury.

Do not use an adapter plug with this appliance.

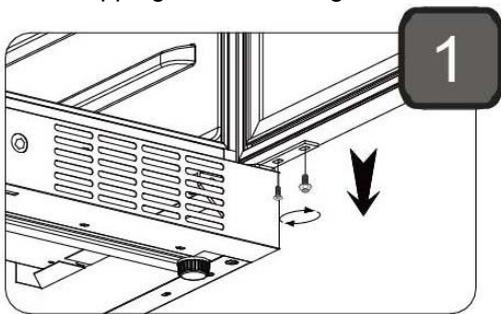
Do not use an extension cord with this appliance. If the power cord is too short, have a qualified electrician or service technician install an outlet near the appliance.

## Reversing the door swing of your appliances

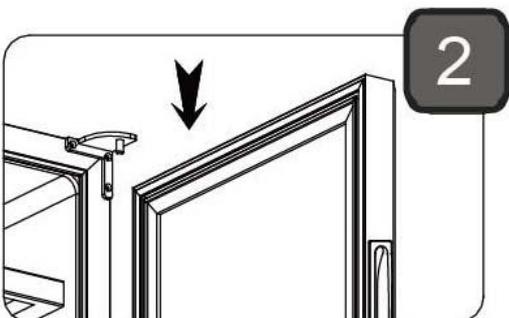
This appliance has the capability of the door opening from either the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please follow these instructions:

**Note: All parts removed must be kept to do the reinstatement of door.**

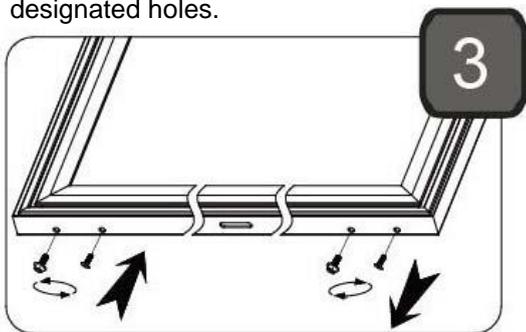
1. Open the glass door and remove the two screws under the right bottom corner of the glass door that are used to hold the lower hinge to the glass door. Be careful to hold the glass door with hands to prevent it from dropping after removing the screws.



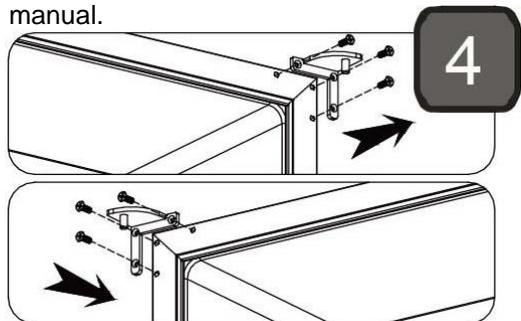
2. Pull down to remove the glass door and place it on a padded surface to prevent scratching it.



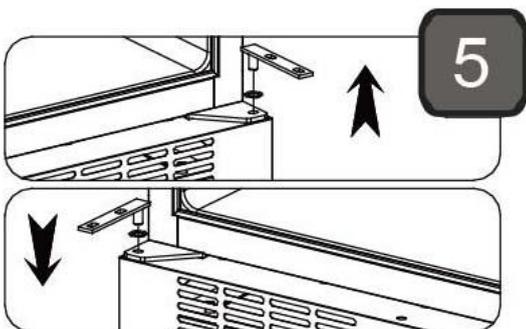
3. remove the two screws under the left lower corner of it. Then install and tighten them at the opposite designated holes.



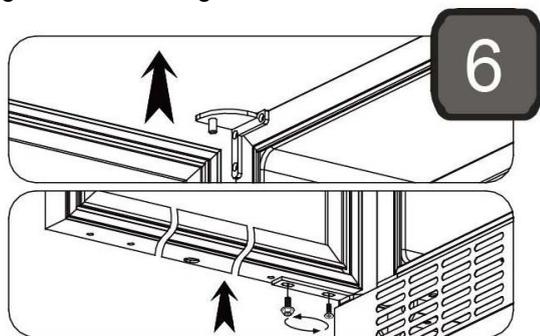
4. Remove the right upper hinge . Install the left upper hinge from the plastic bag that includes the instruction manual.



5. Remove the lower hinge supporter with the adjusting washer. Install the lower hinge supporter. Make sure to put the adjusting washers at the designated position.



6. Locate the glass door to the designated position making sure that the door shaft enters the door hole at the left upper corner of the glass door. Install the two screws that are used to connect the lower hinge with the glass door and tighten them before the door is leveled.



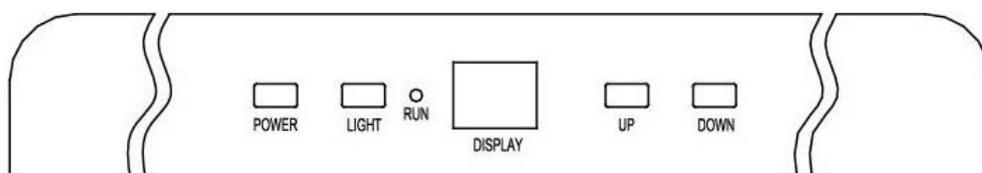
## OPERATING YOUR WINE COOLER

It is recommended you install the wine cooler in a place where the ambient temperature is between 5-35° C. 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 warm conditions may cause interior temperatures to fluctuate. The range of 5-18° C variance may not be achieved.

### Recommended Temperatures for storing wine

Red Wines:	14° C - 18°C
Dry/White Wines	9° C - 14°C
Sparkling Wines	5° C - 9°C

The above temperatures may vary depending on whether the interior LED for lighting is ON or OFF or whether the bottles are located on the upper / middle or lower section.



### POWER

To turn OFF the appliance, press the “ **POWER** ” switch to the ‘off’ position.

### Setting the Temperature Control

You can set the temperature as you desire by pushing the **UP** or **DOWN** button. The LED readout show the set temperature.

The temperature that you desire to set will increase 1 °C if you press the **UP** button once, on the contrary the temperature will decrease it if you press the **DOWN** button once.

You can check the actual temperature by pressing "UP" and "Light" button at the same time for two seconds. The actual temperature will show on display panel. Then press the "UP" or "DOWN" button will return to set temperature.

When you store mostly red wines, the recommended temperature should be set between 14° C to 18° C.

When you store mostly white wines, the recommended temperature be set between 9° C and 14° C.

When you store mostly sparkling wines, the recommended temperature should be set between 5° C and 9° C.

### **NOTE:**

If the unit is unplugged, power lost, or turned off, you must wait for 3 to 5 minutes before restarting the unit. If you attempt to restart before this time, the Wine Cooler will not start.

When you use the wine cooler for the first time or restart the wine cooler or 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 wine cooler is running for a few hours everything will be back to normal.

### **Interior Light**

You can turn the interior light ON or OFF by pressing the “ **LIGHT** ” switch .

In order to reduce energy consumption. This cabinet will automatically switch off the internal light after 10 minutes. If you want the internal light to remain on continuously. Press and hold this button for 5 seconds until display show “LP”. To revert to normal mode. Press and hold this button for 5 seconds until display show “LF”.

### **Temperature Memory Function**

If the power is suddenly lost, the set temperature will be saved by the unit. Once the power is back on, the unit will be at the same temperature.

### **Temperature Alarm Function**

If the interior temperature is higher than 73°F (23°C), "HI" is shown on the display panel and the buzzer alarm sounds continuously after one hour. This indicates that the inner temperature is too high, and you should look for the reason. If the inner temperature is lower than 32°F (0°C), "LO" is shown on the display panel; the alarm and the malfunction indicator light go on at the same time.

## **CARE AND MAINTENANCE**

### **Cleaning your Wine Cooler**

Turn off the power, unplug the appliance, and remove all items including shelves and rack.

Wipe the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.

Wipe the shelves and basket with a mild detergent solution.

Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.

Wipe the outside cabinet's exterior with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

### **Power Failures**

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

### **Vacation Time**

Short vacations: Leave the Wine Cooler operating during vacations of less than three weeks.

Long vacations: If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mould growth, leave the door open.

### **Moving your Wine cooler**

Remove all items.

Securely tape down all loose items (shelves) inside your appliance. Turn the adjustable leg up to the base to avoid damage,

Tape the door shut

Be sure the appliance stays secure in the upright position during transportation. Also protect outside of appliance with a blanket, or similar item.

### **Energy Saving Tips**

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

## PROBLEMS WITH YOUR WINE COOLER

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

### TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Wine Chiller does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
Wine Chiller is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is opened too often. The door is not closed completely. The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of contents has been added to the wine chiller. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. The circuit breaker tripped or a blown fuse. The LED light has burned out. The light button is "OFF".
Vibrations.	Check to assure that the Wine Chiller is level.
The Wine Chiller 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 Wine Chiller. Contraction and expansion of the inside walls may cause popping and crackling noises. The Wine Chiller is not level.
The door will not close properly.	The Wine Chiller is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.