

OPERATING INSTRUCTIONS

CONGRATULATIONS!

We hope you enjoy your Le Cache Premium Wine Cabinet. If there's anything we can do to help you set up, operate and/or maintain your Le Cache Premium Wine Cabinet, please don't hesitate to contact us at 1.877.LE.CACHE, or email us at info@le-cache.com

SET UP

Before loading wine bottles into your cabinet:

- If the cabinet will be resting on carpet, place a rigid piece of 3/4-inch plywood under the cabinet so that all leveling legs are on the same plane.
- Your new Le Cache Premium Wine Cabinet has been redesigned using SB/0™ Technology, allowing you to place the back of your cabinet right up against the wall.
- Leave at least 18 inches clearance above the cabinet.
- Installations into closets or alcoves are not recommended due to lack of ventilation and possible entrapment of excessive heat.
- If the electrical outlet will be located directly behind the wine cabinet, use an extension cord that you can reach so that you won't need to move the wine cabinet in the event that you need to unplug the cooling unit.
- If an extension cord is used, be sure to use a minimum 14-gauge wire, and it is recommended that you keep the cord as short as possible.
- Your Le Cache wine cabinet doors were aligned before being shipped from the factory. However, if the doors need to be realigned, refer to the [Leveling and Door Alignment Instructions](#).

DOOR INSTRUCTIONS

We recommend keeping the doors bolted and locked when the cabinet is not in use. By keeping the doors bolted and locked, you will ensure that you have a tight seal between the cabinet doors and the cabinet itself, and will help prevent the possibility of the door becoming warped over time.

COOLING UNIT INSTRUCTIONS

The BREEZAIRE Sentry III electronic thermostat is used to control the temperature of your Le Cache Premium Wine Cabinet. It features:

- Large, easy to read LED display
- Accurate, easy to adjust temperature set points with continuous display of cabinet temperature.
- Power outage protection, which delays the start up after power outages.

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- Blocked airflow protection, which shuts down the unit and protects wine in case of high temperatures caused by condenser blockage or fan failure.
- Temperature control by enclosure air sensors or optional bottle probe.

During normal operation the LED readout will display the temperature of the air circulating inside the cabinet. The air temperature inside the wine cabinet is measured by the air intake sensor, which is located behind the inside air intake grill just below the LED display. When the optional bottle probe is installed, the air intake sensor is disconnected and the temperature from the probe is displayed.



The display temperature is used by the control system to turn the cooling unit on and off. Because heat rises, the top of the cabinet will be the first area inside the cabinet to warm up, so the display temperature will register the warmest part of the sealed cabinet environment. During normal operation, the cooling unit will turn on when the display temperature reaches 2°F ABOVE your set point, and will turn off when the display temperature reaches 2°F LOWER than your set point. For example, if your set point is 55°F, the cooling unit will turn on when the temperature reaches 57°F, and will turn off when the temperature reaches 53°F. The fluctuation in **AIR** temperature, which occurs primarily at the top of the cabinet, results in a **LIQUID** temperature fluctuation of less than ½°F

There are two air intakes on your Breezaire cooling unit. The Inside Air Intake is located inside the wine cabinet as previously discussed. The Fresh Air Intake is located at the back of the cooling unit and draws air from outside the wine cabinet. The Fresh Air Intake can be accessed from the top of the wine cabinet, and must be cleaned periodically in order for the Breezaire to perform properly. See the Maintenance section below.

When the cooling unit is first plugged in, the number on the digital display will indicate the ambient temperature in the cabinet. Within a few minutes, the interior fans should begin running, with air flowing out of the discharge grill on the left underside of the cooling unit.

Should the operation of the cooling unit be interrupted by a power outage or by raising the set point temperature while the unit is running, the Sentry III internal delay will be activated and the unit will not restart for approximately three minutes. This delay may also occur on initial power-up.

To set the desired temperature, push and hold down the "SET" button with one finger. Push the up and down arrows to arrive at the setting you desire. We recommend that, for the first 24 hours of operation, set the temperature at or above 60 degrees. This will give the unit some "break in" running time.

The set point cannot be adjusted lower than 48°F or higher than 63°F. If the cabinet is not cooling to the current set point, lowering the set point temperature further will not help. See the chapter on **TROUBLESHOOTING** below for more information.

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COOLING UNIT PROTECTION MECHANISM

The cooling unit is equipped with a safety system, which will turn off if the cabinet temperature exceeds 75°F. This system is activated 45 minutes after the unit is plugged in. If you are starting the unit in a warm environment and the cabinet temperature is not reduced to below 65°F within 45 minutes, it may turn off. This condition is indicated by a lit decimal point in the lower right corner of the display. Should this happen, unplug the unit, wait 5 minutes and reconnect it to the outlet. **Do not open the cabinet for at least 45 minutes. After 45 minutes, open the cabinet and check the temperature on the display. If the temperature is still above 65°F, you will need to unplug the unit and repeat the procedure.**



MAINTENANCE

Your BREEZAIRE cooling unit is easy to maintain, and with proper maintenance, your cooling unit should provide years of trouble-free operation.

On all new Le Cache Models, the Fresh Air Intake can be accessed from the top of the wine cabinet. IT IS VERY IMPORTANT TO CLEAN THE FRESH AIR INTAKE PERIODICALLY, IDEALLY 3-4 TIMES A YEAR. CLEAN MORE OFTEN IN HI-TRAFFIC OR DUSTY AREAS, OR IF YOU HAVE PETS.

For best results, use a brush attachment with your vacuum cleaner to remove built up lint and dust in the cooling system. The unit must be able to "breathe" properly for optimum performance. Excessive clogging of the rear vent may cause the unit to overheat, and fail completely. See [Cooling Unit - Troubleshooting](#) for more information.

BOTTLE STORAGE TIPS

To achieve the best results with your Le Cache Premium Wine Cabinet, follow the recommendations below when loading and storing bottles.

- Start storing bottles in the center of the cabinet, and enlarge the "circle" as you add bottles to the cabinet. This will minimize temperature fluctuations by creating a thermal mass of bottles in the center of the cabinet, and will reduce the number of cooling cycles required by the BREEZAIRE cooling system.
- Until the cabinet is full, create an "airflow path" directly below the cold-air discharge, which is located under the left underside of the cooling system. This will allow cold air to freely circulate inside the cabinet, and will allow your cooling system to operate more efficiently.

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WARRANTY REGISTRATION

Don't forget to register the purchase of your Le Cache premium wine cabinet and activate your warranty. In order to register, [click here](#).