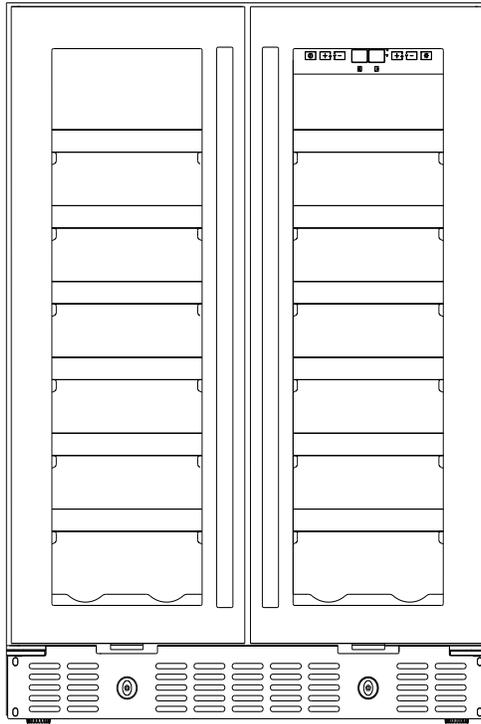




N'FINITY 24" FRENCH DOOR Wine Cooler



(Features and Size May Vary)

User Manual
Model # 288 02 20 04

PLEASE READ THIS MANUAL CAREFULLY BEFORE INSTALLING AND OPERATING

IMPORTANT SAFEGUARDS

When using this appliance, always exercise basic safety precautions, including the following:

- 1. Read all of the instructions before using this appliance.**
2. 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.
3. Children should be supervised to ensure that they do not play with the appliance.
4. Use this appliance only for its intended purpose as described in this use and care guide.
5. This wine cooler must be properly installed in accordance with the installation instructions before it is used. See grounding instructions in the Electrical Requirement section.
6. Never unplug your wine cooler by pulling on the power cord. Always grasp the plug firmly and pull straight out from the outlet.
7. Unplug your wine cooler before cleaning or before making any repairs. **Note:** If for any reason this product requires service, we strongly recommend that a certified technician performs the service.
8. The SUPPLY CORD cannot be replaced. If the cord is damaged the appliance should be scrapped.
9. This appliance is designed for free standing installation or can be recessed into cabinetry.
10. If your old wine cooler is not being used, we recommend that you remove the door and leave the shelves in place. This will reduce possibility of danger to children.
11. Do not operate your wine cooler in the presence of explosive fumes.
12. Do not store foods in wine cooler as interior temperature may not be cool enough to prevent spoilage or may cause bacteria growth.



SAVE THESE INSTRUCTIONS

DANGER

Risk of child entrapment.

Before you throw away your old wine cooler, take off the doors.

Leave the shelves in place so that children may not easily climb inside.

Thank you for using our Wine Enthusiast product. This easy-to-use manual will guide you in getting the best use of your wine cooler.

Please remember to record the model and serial number, they are on a label located inside or on the back of the wine cooler.

Model number

Serial number

Date of purchase

Staple your receipt to your manual.

You will need the receipt to obtain warranty service.



Table of Contents

IMPORTANT SAFEGUARDS	2
Wine Cooler Features and Use	6
Initial Setup	6
Shelving.....	6
Installing the Handle.....	6
Parts and Features	7
Installation as a Built-In Cooler.....	7
Operating Your Wine Cooler	8
Before You Start.....	9
Setting the Temperature Control	9
Temperature Memory Function.....	10
Temperature Alarm / Door alarm.....	10
Temperature Settings for Serving Wine.....	10
Interior Light.....	11
Door Lock.....	11
SABBATH Mode.....	11
Normal Operating Sounds You May Hear	11
Technical Data.....	12
Proper Wine Cooler Care and Cleaning	13
Troubleshooting.....	15
Limited Warranty	17



Electrical Requirement

- Make sure there is a suitable power Outlet (115 volts, 15 amps outlet) with proper grounding to power the wine cooler.
- Avoid the use of three plug adapters or cutting off the third grounding in order to accommodate a two plug outlet. This is a dangerous practice since it provides no effective grounding for the wine cooler and may result in shock hazard.

Install Limitations

- Do not install your wine cooler in any location not properly insulated or heated e.g. garage etc. Your wine cooler was not designed to operate in temperature settings below 60° Fahrenheit.
- Select a suitable location for the wine cooler on a hard even surface away from direct sunlight or heat source e.g. radiators, baseboard heaters, cooking appliances etc. Any floor unevenness should be corrected with the leveling legs located on the front and rear bottom corners of the wine cooler.
- This appliance is designed for free standing installation or can be recessed into cabinetry.

Use of Extension Cords

- Avoid the use of an extension cord because of potential safety hazards under certain conditions. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot outlet that will accept the plug. The marked rating of the extension cord must be equal to or greater than the electrical rating of the appliance.



Wine Cooler Features and Use

Initial Setup

- Before connecting the wine cooler to the power source, let it stand upright for approximately **24 hours**. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Once you have plugged the unit into an electrical outlet, let the unit run for at least 30 minutes to acclimate before making any adjustments.
- When the unit is plugged in for the first time, the unit will power up automatically to the preset defaults. The preset temperature at the factory for the Left temperature zone is 46°F and for the Right temperature zone is 54°F.

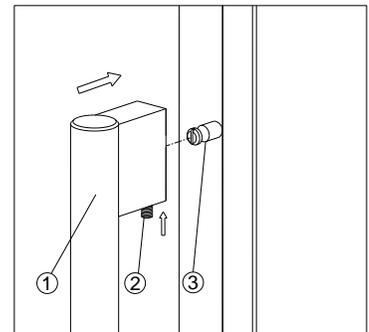
Shelving

Your cabinet was designed to store a maximum number of bottles securely. We recommend that you observe the tips below to optimize loading:

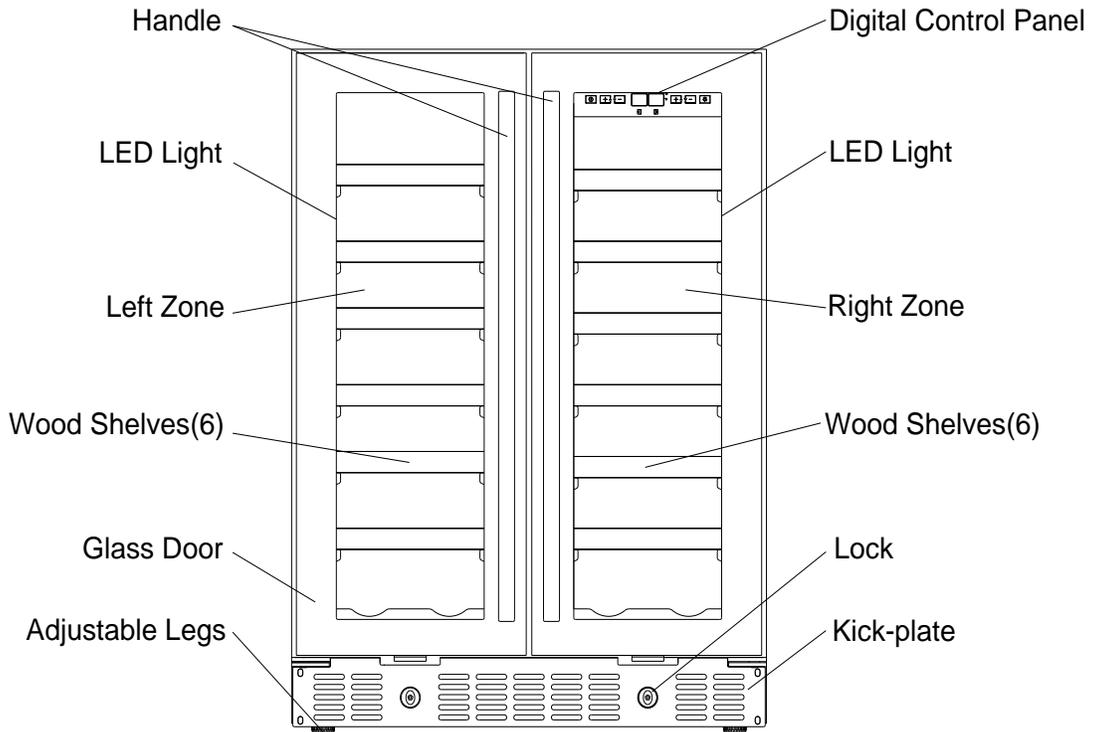
- Remove tape from shelves once unit is stable and ready for storage.
- Disperse the bottles evenly to avoid concentrating weight in one place. Bottles must not touch either the back of the cabinet or the step at the bottom. While your wine cooler was designed to hold large format bottles, such as Pinot Noir and Champagne, larger bottles reduce the number of bottles you can fit on a shelf.
- Make sure that the bottles are not all grouped together either at the top or bottom of the cabinet.
- Only pull out one shelf at a time. Never attempt to pull out more than one.

Installing the Handle

- Locate the handle (1) over the mounting stub (3) of the door
- Using the supplied Allen key, tighten the set screws (2) to fix the handle.



Parts and Features

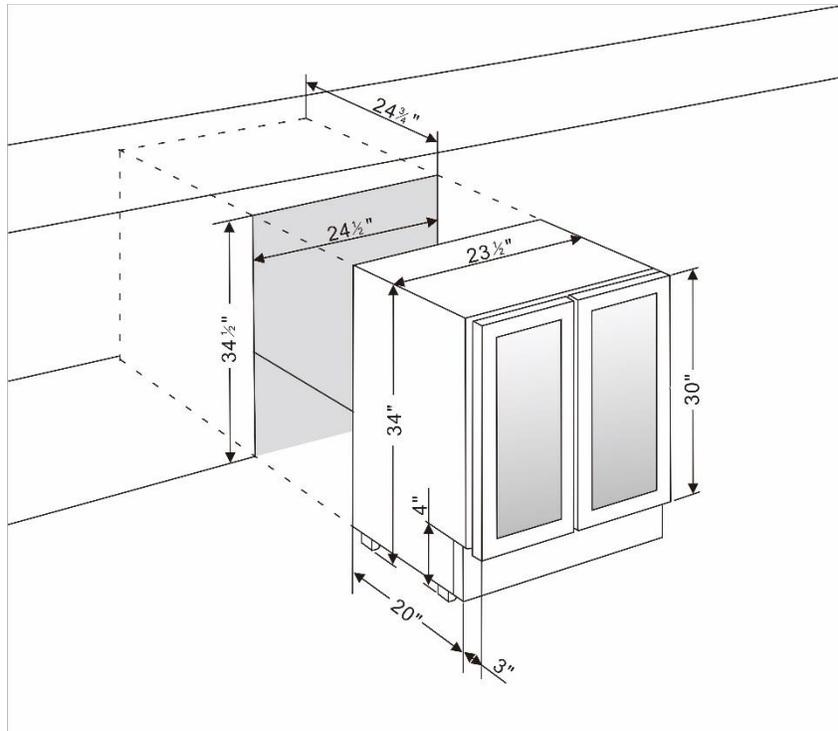


Installation as a Built-In Cooler

These cut out dimensions show the minimum space required for your wine cooler to perform as designed.

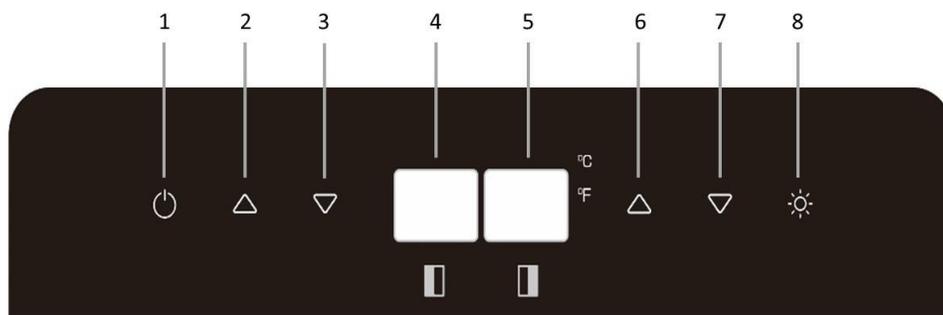
- The Wine Cooler is designed to be installed with a minimum space requirement of 24-1/2" wide x 24-3/4" deep x 34-1/2" high.
- When the product is installed there should be a small gap of 1/4 inch above for added ventilation.





Operating Your Wine Cooler

Each wine cooler includes an operating panel on the front of the unit. This operating panel includes several features to operate and control the temperature.



- | | |
|-------------------------|---|
| 1. Power Control: | Turns the Wine Cooler ON and OFF |
| 2. Temperature Control: | Left compartment: increases the set temperature |
| 3. Temperature Control: | Left compartment: decreases the set temperature |
| 4. Temperature Display: | Left compartment |



5. Temperature Display: Right compartment
6. Temperature Control: Right compartment: increases the set temperature
7. Temperature Control: Right compartment: decreases the set temperature
8. Light Control: Turns the interior light ON and OFF
9. °F/ °C: To change the temperature from Fahrenheit to Celsius or from Celsius to Fahrenheit, press and hold the LIGHT control key for 5 seconds

Before You Start

The wine cooler should be placed in a location where the ambient temperature is between 60-90° Fahrenheit. If the ambient temperature is above or below this range, the performance of the unit may be affected. For example, placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate.

Setting the Temperature Control

NOTE: The temperature readout shows the actual cooler temperature, it will temporarily flash and show the set temperature, while making adjustments, then reverts back after 5 seconds.

1. Make sure power cord is connected to a properly grounded outlet.
2. Turn the power ON by pressing and holding the POWER button for 1 second. Turn the power OFF by pressing and holding the POWER button for 5 seconds.
3. The unit has two separate temperature zones. The temperature of both zones can be set between 41°F and 68°F.
4. Press the temperature control buttons until the desired temperature is achieved. Temperatures decrease/increase 1°F with each push of the button.

NOTE: Temperatures may fluctuate depending on whether the interior light is ON or OFF and depending on the position of the bottles.



Temperature Memory Function

In the event of a power interruption (power surge, breaker switch, etc.), the unit will remember the previous temperature settings, and when the power is recovered, the cabinet temperature will return to the same setting as before the power went off.

Temperature Alarm / Door alarm

The audible alarm sounds if the storage temperature is too warm. The temperature displays flash at the same time.

- The cause of the temperature being too high may be:
 - The appliance doors being opened too often.
 - The ventilation opening blocked or too dusty.
 - A lengthy interruption to the power supply.
 - A large number of bottles have recently been added to the unit.
- The audible alarm is automatically silenced, and the temperature display stops flashing when the temperature is sufficiently cold again.

If the door has been left open for more than 60 seconds, the alarm will sound. Pressing the POWER key once will switch off the audible alarm.

Temperature Settings for Serving Wine

Although optimal storage temperature is generally regarded to be 53-57°F, different varietals of wine require different service temperature settings. The recommended temperature ranges for serving different varietals of wine are listed below. Your wine cooler will indicate when you have set the Left/Right zones to the below temperature ranges.

Red Wines:	60-66°F
White Wines	45-52°F
Sparkling Wines	40-45°F



Interior Light

To complement the look of your wine collection, a LED lighting has been built into the wine cooler. The LIGHT switch allows you to toggle between 2 modes of operation: Functional (default) mode and Showcase mode. Functional mode, the lights will turn on only when the door is open. Showcase mode, the lights will be on whether or not the door is open.

For maximum energy efficiency, use Functional mode when not viewing your collection.

Door Lock

- This unit comes with security locks.
- The keys are located inside the plastic bag along with the user manual. To unlock the door, insert the key into the lock and turn counter clockwise.
- To lock the door, simply reverse the operation making sure the metal pin is engaged completely.
- Then remove the key and place it in a secure place for safekeeping.

SABBATH Mode

- Sabbath mode is available for the observance of religious holidays. This mode turns off the displays, interior light and audible alarms and prevents them from turning on again. Normal cooling operations will still take place.
- To initiate Sabbath mode, press the POWER and LIGHT keys at the same time for at least 5 seconds. The indicator light (the dot at the bottom right of the display) will flash four times and confirm that Sabbath mode is ON.
- Sabbath mode can be canceled by repeating the above process. Sabbath Mode will automatically turn off after 48 hours.

Normal Operating Sounds You May Hear

- Boiling water, gurgling sounds or slight vibrations that are the result of the refrigerant circulating through the cooling coils.
- The thermostat control will click when it cycles on and off.



Technical Data

Total Volume	4.4 Cu. Ft.
Installation	Free-Standing or Built-In
Power	115V~60Hz
Current	1.0A
Protection Class	I
Start-Up Amps	10.0A
Running Amps	1.0A
Ambient Temperature	60 - 90°F
Refrigerant	R600a – 1.06 oz.
Temperature Control Range	41°F to 68°F
Approx. Net Weight	107 LBS
Dimensions (W x D x H)	23-1/2" x 22-3/4" x 34" Handle will add 1-3/4" to depth.



Proper Wine Cooler Care and Cleaning

Cleaning and Maintenance

Warning: To avoid electric shock always unplug your wine cooler before cleaning.

Ignoring this warning may result in death or injury.

Caution: Before using cleaning products, always read and follow manufacturer's instructions and warnings to avoid personal injury or product damage.

General:

- Prepare a cleaning solution of 3-4 tablespoons of baking soda mixed with warm water. Use sponge or soft cloth, dampened with the cleaning solution, to wipe down your wine cooler.
- Rinse with clean warm water and dry with a soft cloth.
- Do not use harsh chemicals, abrasives, ammonia, chlorine bleach, concentrated detergents, solvents or metal scouring pads. Some of these chemicals may dissolve, damage and/or discolor your wine cooler.

Mold on the Interior

Microscopic mold spores are naturally occurring and present in the ambient air. When mold gets in your wine cooler it may grow within the humid environment. Removal can be completed with mild solutions of commonly available products such as Borax, vinegar, or baking soda.

Door Gaskets

- Clean door gaskets every three months according to general instructions. Gaskets must be kept clean and pliable to assure a proper seal.
- Petroleum jelly applied lightly on the hinge side of gaskets will keep the gasket pliable and assure a good seal.



Power Interruptions

- Occasionally there may be power interruptions due to thunderstorms or other causes. Remove the power cord from AC outlet when a power outage occurs. When power has been restored, **wait 3 to 5 minutes** then re-plug the power cord to AC outlet.

DEFROSTING

The unit defrosts automatically under normal operating conditions.

- The evaporator behind the rear wall of the unit defrosts automatically. The condensate collects in the drainage channel behind the rear wall of the unit and flows through the drainage hole into the drip tray by the compressor where it evaporates.
- Frost may accumulate on the evaporator if the door 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.

Vacation and Moving Care

- For long vacations or absences, unplug the wine cooler and clean the wine cooler and door gaskets according to "General cleaning" section. Leave doors open, so air can circulate inside.
- Always move the wine cooler vertically. Do not move with the unit lying down, as possible damage to the sealed system could occur.

Note: After moving, wait for 24 hours before plugging in the wine cooler.



Troubleshooting

Many common issues with your wine cooler can be easily solved. Try the troubleshooting tips below if you experience any problems.

Wine Cooler Does Not Operate:

- Check if wine cooler is plugged in.
- Check if there is power in the AC outlet, by checking the circuit breaker.

Wine appears too warm:

- Frequent door openings.
- Allow time for recently added wine to reach desired temperature.
- Check gaskets for proper seal.
- Clean condenser coils.
- Adjust temperature control to colder setting.

Wine temperature is too cold:

- If temperature control setting is too cold, adjust to a warmer setting.

Wine cooler runs too frequently:

- This may be normal to maintain constant temperature during high temperature and humid days.
- Doors may have been opened frequently or for an extended period of time.
- Clean condenser coils.
- Check gasket for proper seal.
- Check to see if doors are completely closed.

Moisture build-up on interior or exterior of the wine cooler:

- This is normal during high humidity periods.
- Prolonged or frequent door openings.
- Check door gaskets for proper seal.



Wine cooler door does not shut properly:

- Level the wine cooler.
- Check for blockages e.g. wine bottles, shelves.

Display "E1", "E2", "E3", "E4", "E6" or "E7".

- "E1" or "E2" indicates that the air temperature sensor has failed.
- "E3" or "E4" indicates the defrost sensor in the evaporator has failed.
- "E6" indicates solenoid valve failure.
- "E7" indicates door switch failure.
- Call for service.



Limited Warranty

This Warranty Covers Appliances Within The Continental United States Only.

Length of Warranty: This Limited Warranty lasts for one (1) year from date of receipt of purchase of the wine cooler ("Limited Warranty Period") and the sealed system (compressor, condenser, evaporator) will be covered for three (3) years. Extended warranties may be available for an additional cost at the time of purchase or up to 30 days from date of purchase. These extended warranties would extend this one (1) year limited warranty to two (2), three (3), or five (5) years. Details about our extended protection plans can be found @ wineenthusiast.com.

Who is Protected: This Limited Warranty protects the original purchaser during the Limited Warranty Period, provided that such purchaser can present appropriate proof of original purchase.

What is Covered: This Limited Warranty covers any defects in workmanship or materials in your new wine cooler under normal use.

What is Not Covered: The following are not covered by this Limited Warranty damage due to such things as accident, misuse, abuse, mishandling, neglect, unauthorized repair, failure to properly maintain, acts of God or any other cause beyond the reasonable control of the Wine Enthusiast whether similar or dissimilar to the foregoing.

Commercial use or use other than normal household or small office.

Purchaser understands and acknowledges that the wine cooler is a wine refrigerator, which houses wine. Purchaser assumes all the risk of using these units, including risk of spoilage, humidity variations, temperature variations, leaks, fires, water damage, mold, mildew, dryness and similar perils that may occur.

What We Will Do: During the Limited Warranty Period, Wine Enthusiast and/or the manufacturer will, at its sole discretion, repair or replace any wine cooler not operating within the manufacturer's specifications. All costs for labor and materials thereto shall be covered during the Limited Warranty Period. If Wine Enthusiast deems the wine cooler is not repairable, Wine Enthusiast will use the value of your original order toward a replacement; provided, however, that the purchaser will be responsible for all shipping and handling costs with respect to the replacement after the initial ninety (90) days after the date of receipt of original purchase. **After the initial ninety (90)**



day period after the date of receipt of purchase, purchaser must pay any shipping and handling charges that are incurred in shipping or transporting the wine cooler for service under this Limited Warranty. Wine Enthusiast reserves the right to substitute materials of substantially similar quality in the event that identical materials are not available at the time the Limited Warranty services are performed. Wine Enthusiast reserves the right to request that purchaser contact a local refrigeration company to service the wine cooler.

How to get Warranty Service: In the event your wine cooler is not operating within the manufacturer's specifications, during the Warranty Period, contact customer service by email at custserv@WineEnthusiast.net or by phone 800.648.6058.

Limitation of Implied Warranties: All implied warranties, including warranties of merchantability and fitness for a particular purpose, are limited in duration to the length of this Limited Warranty.

Exclusion of Certain Damages: Wine Enthusiast's liability is limited to replacement or repair of the defective wine cooler. Wine Enthusiast shall not be liable for any damages, whether incidental, consequential or otherwise, because of any defective wine cooler.

How State Law Applies: Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion of incidental or consequential damages, so the above limitations and exclusions may not apply to you. The Limited Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Wine Enthusiast
Valhalla, NY 10595

