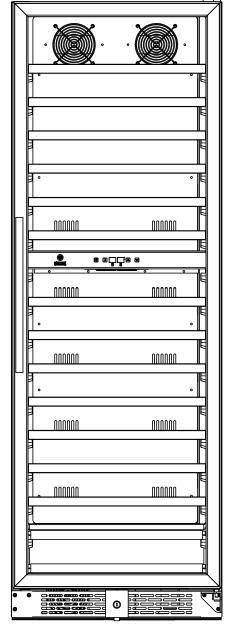
EL-142SDST

155-BOTTLE DUAL-ZONE WINE COOLER





OWNER'S MANUA

YOUR WINE COOLER

This unit can be used for storage and/or service. The unit has a glass door and soft interior light that you can use to display your wine.

SERVING WINES

Storing wines at the proper temperature is important. To preserve them as long as possible wine should be stored at approximately 55° Fahrenheit. However, the chart below suggests the optimal drinking temperature for the different styles of wine.

SERVING BEVERAGES

Storing beverages at the proper temperature is important. To preserve them as long as possible beverages should be stored at approximately 39° Fahrenheit. However, the chart below suggests the optimal drinking temperature for the different styles of beverages.

°C	°F	Wine Style
19	66	Armagnac, Brandy, Cognac
18	64	Full Bodied Red Wines, Shiraz
17	62	Tawny Port
15	59	Medium Bodied Red Wines
14	57	Amontillado Sherry
13	55	Light Bodied Red Wines
12	54	Full Bodied White Wines
11	52	Medium Bodied White Wines
10	50	Rosé, Light Bodied White Wines
9	48	Vintage Sparkling
8	46	Fino Sherry
7	45	Non Vintage Sparkling

°C	°F	Beverage Style
12	53	Water
10	50	Black Ale
8	46	Juice
7	45	Sour Beers
7	45	Pale Ale
7	45	Dark Lagers
6	43	Iced Coffee
5	42	Premium Lagers
4	40	Wheat Beers
3	38	Light, Pale Lagers
3	38	Coca-Cola
2	35	Dairy



A Proud Heritage of Experience & Quality

PRODUCT REGISTRATION

Purchase Confirmation

With the information you provide, we can confirm the date of purchase for your product. The confirmation is of benefit to you, especially if your original proof of purchase is lost.

Product Registration

Completing this product registration is the only way to guarantee you will be notified of substantive issues that arise concerning your product.

Become a Member of the Vinotemp® Family

Complete this product registration with your e-mail address and receive special offers and updates on new products via e-mail.

IMPORTANT:

Complete your product registration today!

Visit product and warranty registration at:

https://www.vinotemp.com/extended-warranty/register-warranty

For more information on warranty service and repair, please refer to the appropriate section of your product literature.

For additional information about Vinotemp product, visit www.vinotemp.com or call toll-free 1-800-777-8466

Please also fill out the Questionnaire below for a chance to receive a FREE GIFT.

https://www.vinotemp.com/product-registration-form

For more information on Prop 65, go to:

https://www.vinotemp.com/prop65

GENERAL OPERATING INSTRUCTIONS

Remove all external and internal packaging from your appliance. Be sure that all parts have been included before discarding any packaging materials. You may want to keep the box and packing materials for use at a later date.

Upon receipt and inspection of unit, the supply cord must be replaced if it is damaged. Contact our customer service at 1-800-777-8466 or info@vinotemp.com.

Let the unit rest UNPLUGGED for 24 hours once you have it placed in your home.

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE
-Save these instructions-

Protect Your Investment with an Extended Warranty!



Add a New Leaf extended warranty to your order, and have the security of knowing that if there should be a problem, even years in the future, New Leaf will be there to assist! Usable for any Wine Cellar or other electronic device manufactured by Vinotemp. Add this warranty to purchases made from vinotemp.com or other qualified venders. Warranty must be registered within the first 10 days from original purchase.

Visit www.vinotemp.com to purchase.

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IMPORTANT SAFETY INSTRUCTIONS



To reduce the risk of fire, electrical shock or injury when using your appliance, follow these basic precautions:

- Do not operate this or any other appliance with a damaged cord.
- Do not operate if housing is removed or damaged.
- Exercise caution and use reasonable supervision when appliance is used near children. Never allow children to operate, play with or crawl inside the appliance. Keep packing materials away from children.
- Before performing any maintenance or cleaning, ensure that the unit is unplugged or that the power line is disconnected.
- Do not clean appliance with flammable fluids. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Exercise caution when moving and installing the unit. The cooler is heavy and may require two or more people when moving the unit to prevent strain or injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 60 °F and below 90 °F.
- Locate the unit away from direct sunlight and sources of heat (stove, heater, radiator, etc.). This unit is intended for indoor use only and must be installed in an area protected from the elements.
- Place the appliance on a solid, level surface.
- Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Connect to properly polarized outlets only. It is recommended that a separate circuit, serving only your appliance be provided. Use receptacles that cannot be turned off by a switch or pull chain. Be sure that the plug is fully inserted into the receptacle.
- To protect against electric shock, do not immerse appliance, plug or cord in water or other liquids. Avoid locating the unit in moist areas.
- This appliance is designed to be built-in (fully-recessed) or freestanding.
- Do not use this appliance for other than its intended purpose. For indoor, household use only.
- Do not operate the unit with wet hands, while standing on a wet surface or while standing in water.
- Do not use solvent-based cleaning agents or abrasives on the interior of the cooler. These cleaners may damage or discolor the interior.
- Keep fingers out of pinch point areas and be careful when closing doors if children are around.
- This appliance is designed for storing and cooling wines. Do not store perishable food or medical products within
 the unit
- When disposing of refrigerated appliances, special handling is often required. It is the consumer's responsibility
 to comply with federal and local regulations when disposing of this product.
- Do not slide your wine cooler into place.
- **WARNING:** Risk of child entrapment and suffocation. Before you throw away this or an old unit, take off the door. Leave the shelves in place, so that children may not easily climb inside.



DANGER – RISK OF FIRE OR EXPLOSION. FLAMMABLE REFRIGERANT USED. TO BE REPAIRED ONLY BY TRAINED SERVICE PERSONNEL. DO NOT PUNCTURE REFRIGERANT TUBING.

ELECTRICAL CONNECTION



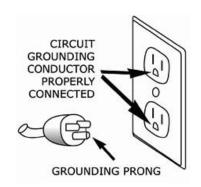
Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, frayed or shows cracks or abrasions across its length, have it replaced at an authorized service center.

For your protection, this unit is equipped with a 3-conductor cord set that has a molded 3-prong grounding-type plug, and should be used in combination with a properly connected grounding-type outlet.

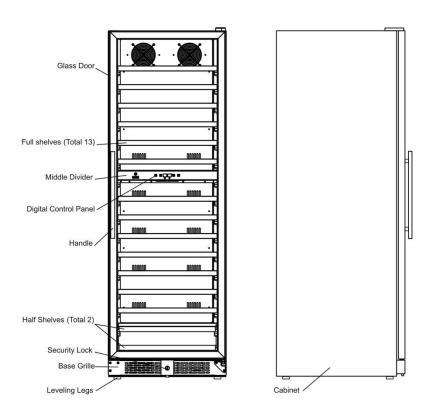
- Do not under any circumstances cut or remove the third ground prong from the power cord supplied. For personal safety, this appliance must be properly grounded.
- The cord should be secured behind the unit and not left exposed or dangling to prevent accidental injury.
- A standard electrical supply (115V AC only, 60Hz, 15A), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- Never unplug the unit by pulling the power cord. To disconnect the appliance, always grip the
 plug firmly and pull straight out from the wall outlet. When moving the unit, be careful not to
 damage the power cord.
- The unit should always be plugged into its own individual electrical outlet with a voltage rating that matches the rating label on the unit.

Extension Cord

CAUTION: It is strongly recommended that you do not use an adapter or an extension cord with this unit.



PARTS AND SPECIFICATIONS



Model	EL-142SDST
Rated Voltage	AC 115V
Rated Frequency	60Hz
Rated Power	160W
Volume	428L
Ambient Temp Range	60 - 90°F (15.6 – 32.2°C)
Control Temp Range	40 - 72°F (5 – 22°C)
Refrigerant	R600a/2.19 Oz.
Power Consumption	0.74 kWh/24h
Net Weight	231 lbs.
Gross Weight	263 lbs.
Dimensions (W x D x H)	23.5 x 26.75 x 69 in
Box Dimensions (W x D x h)	26 x 30 x 76.6 in

*Note: This wine cooler is designed to store up approximately 155 standard Bordeaux 750 ml (11.8 inches length/height) bottles. Storing large and/or oddly shaped bottles (including champagne and sparkling wine bottles) will decrease the capacity of your wine cooler.

INSTALLATION

- Remove all packing material before using your wine cooler.
- **IMPORTANT**: Before connecting the unit to a 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.
- Clean the interior surface with lukewarm water and a soft cloth.
- This unit is designed for freestanding and built in installation and indoor use only. Position the unit in a dry and well-ventilated place. Avoid placing the wine cooler near any source of heat or moisture, or in direct sunlight. Do NOT install the unit in a location with an ambient temperature that will fall below 60°F.
- For built-in installation, leave a 1/4" (6.35mm) space on each side and at the top, and 1-2" (25.4~50.8mm) at the back of the wine cooler to ensure proper air circulation to cool the compressor and condenser. Also, be sure to not obstruct the front exhaust vent with any objects as this may affect the unit from performing properly.
- For freestanding installation, leave 6" of space at the back, 10-12" of space on each side, and unlimited clearance at the top of the beverage cooler are suggested to ensure proper air circulation to cool the compressor and condenser. Do not place underneath a table, counter top, or anything of the sort as this will not allow for proper air circulation.
- Do not slide the unit into place.
- Place the wine cooler on a level surface strong enough to support it when it is fully loaded. To level the wine cooler, adjust the front leveling legs at the bottom of the wine cooler.
- For best performance it is recommended that you install the appliance in a location with an ambient temperature between 72-78°F. If the ambient temperature is above or below recommended temperatures, the performance of the unit may be affected.
- It is recommended that you do not install the appliance near an oven, radiator or other heating source. Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Don't install in a location where the temperature will fall below 60°F (16°C). For best performance, do not install the appliance behind a cabinet door or block the base grille.
- Avoid locating the unit in moist areas.
- Plug the beverage cooler into an exclusive, properly installed-grounded wall outlet.

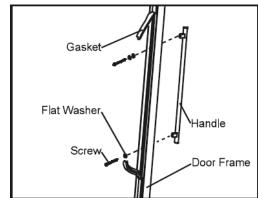
INSTALLING THE STAINLESS HANDLE

This wine cooler includes a stainless handle that is not required to operate this unit. To install the handle please follow the below instructions:

1) Pull away the door gasket in the area where the handle is to be installed. You can see two designated holes for handle installation. The gasket is easily displaced by hand, no tools are necessary.

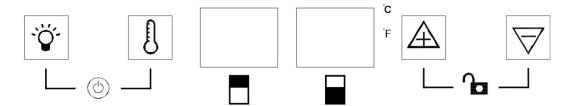
2 Install the handle tightly as shown below with the two screws, lock washers and flat washers provided. (DO NOT over tighten as this will cause damage to the handle assembly and stainless steel surface of the glass door).

(3) Replace the door gasket to its original position.



OPERATING YOUR WINE COOLER

The controls of your wine cooler



POWER OFF/ON

To turn the appliance ON or OFF, touch the and marks at the same time for 5 seconds

SET

To set or view the internal temperature setting for each zone.

LIGHT 🏋

To control the interior light, turn on/off.

UP A

Press to raise (warm) the set temperature by 1°C or 1°F.

DOMN A

Press to lower (cool) the set temperature by 1°C or 1°F.

°F/°C Selector

Select the temperature display setting in Fahrenheit or Celsius degree. To change the temperature from Fahrenheit to Celsius or from Celsius to Fahrenheit, touch and hold warm mark for 5 seconds.

KEY LOCK

After 2 minutes of inactivity, the controls will be locked automatically. To release the lock, touch the **UP** \triangle and **DOWN** \forall at the same time for 5 seconds.

TEMPERATURE ZONES

The wine cooler has two temperature zones with a temperature range of 40-72°F. The recommended temperature setting for each zone is:

- Lower Zone between 55-72°F (Ideal for red and white wines)
- Upper Zone ☐ between 40-55°F (Ideal for sparkling and white wines)

NOTE: The temperature set for the Lower Zone must always be the same or higher than the temperature set for the Upper Zone. For optimal performance, the set temperature of the two zones should differ by at least 4°F. It is also normal for the temperature of the air inside the unit fluctuate by plus/minus 7°F. If it fluctuates any more than 7°F, please contact customer service.

SETTING A TEMPERATURE

• Touch **SET** to set the internal temperature for each zone. The degrees indicators will appear in the display window marked for UPPER ZONE and for LOWER ZONE.

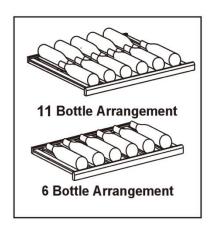
- Touch **SET** ∅ once. The left LED indicator for UPPER ZONE will flash. Then touch **UP** ♠ or **DOWN** ♥ to set the desired temperature.
- When you touch **SET** again, the right LED indicator for LOWER ZONE will flash. Then proceed to touch the **UP** A or **DOWN** to set the desired temperature for the LOWER ZONE.
- The temperature will increase by 1°C or 1°F if you touch **UP** ♠ once, or the temperature will decrease by 1°C or 1°F if you touch **DOWN** ♥ once.
- You can set the temperature by touching the UP ♠ and DOWN ♥ symbols. The display window will show the setting temperature. When you touch the UP ♠ symbol and hold, the display window will temporarily flash the inside temperature of UPPER ZONE and LOWER ZONE for 5 seconds.

NOTE: When using the unit for the first time or after a long period of inactivity, there may be a variance of a few degrees between the selected temperature and the temperature indicated on the LED readout. This is normal due to the length of inactivity, and will correct itself after the unit is run for a few hours. If the unit is unplugged, has lost power or is turned off, wait 3 to 5 minutes before restarting the unit. The unit will not restart before this time delay.

STORING WINE

While bottles may vary in size and dimension, this wine cooler is designed for standard Bordeaux 750ml bottles that are approximately 11.8 inches in length/height. You can place 77 standard bottles in the upper zone with 11 bottles on each shelf and 78 standard bottles in the lower zone with 11 bottles on each full-size shelf and 6 bottles on each half-size shelf. Approximate wine cooler capacity is 155 bottles.

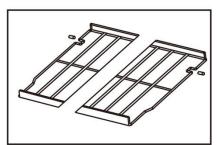
NOTE: When bottles on bottom shelf cannot be longer than approximately 12 inches.



SHELVES

To avoid damaging the door gasket, ensure that the door is fully opened when pulling the shelves out of the rail compartment.

- The slide-out shelves allow bottles of wine to be viewed and removed more easily. Any of the shelves can be removed to store larger bottles.
- For easy access to the storage bottles, you must pull the shelf approximately 1/3 out of the rail compartment, however this unit was designed with a plastic post on each side of the shelf track to prevent bottles from falling.
- When removing the shelf from the rail compartment, make sure to remove all items first. Then move the shelf to the position where the notch of the shelf is exactly under the plastic post and lift the shelf. In order to replace the shelf, repeat steps described above in reverse.



DOOR LOCK

The wine cooler comes with a lock and key combination. The keys are located inside the plastic bag containing the Owner's Manual. To unlock the door, insert the key into the lock and turn it counterclockwise. To lock the door, insert the key and turn it clockwise, ensuring that the metal pin is fully engaged.

CARE AND MAINTENANCE

CLEANING YOUR WINE COOLER

- Turn off the power, unplug the appliance, and remove all items including shelves.
- Wash 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.
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth before cleaning control panels or any electrical parts.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

IMPORTANT: Always unplug the unit before cleaning or performing maintenance. Never use harsh cleansers or scouring pads to clean any part of the unit.

DEFROSTING

- The unit defrost automatically.
- 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.

POWER FAILURE

Most power failures are corrected within a few hours and should not affect the temperature of your appliance. If the power is off for an extended period of time, proper steps should be taken to protect your contents.

INACTIVITY

If the unit will not be used for a period of less than three weeks, leave the cooler operating. If the period of inactivity is several months, remove all items and turn the unit off. Clean and dry the interior thoroughly. Leave the door open slightly to prevent any possible moisture build-up.

MOVING YOUR WINE COOLER

Before moving your wine cooler, first be sure to remove all items from the cooler.

- Securely tape down any loose items, such as shelves, inside the unit.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Ensure that the unit stays securely in the upright position during transportation. Protect the outside of the appliance with a blanket or similar item.

ENERGY SAVING TIPS

- The unit should be located in the coolest area of the room away from heat sources or direct sunlight.
- Ensure that the unit has proper allowances on all sides for proper ventilation. Never cover any air vents.
- Only open the cooler door for as long as necessary. Frequent opening of the door will affect internal temperature.



Failure to unplug the appliance could result in electrical shock or personal injury.

PROBLEMS WITH YOUR WINE COOLER

You can solve many common wine cellar problems easily, saving you the cost of a possible service call. Try the suggestion below to see if you can solve the problem before contacting Vinotemp at lnfo@Vinotemp.com.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE
Door will not close properly	 The wine cellar is not level. The shelves are out of position. The door gasket is dirty. A bottle in the cellar is too long.
Wine cooler does not operate	 Ensure unit is plugged into the wall socket/electrical outlet. Make sure the wall socket has power. If outlet is controlled by a wall switch, make sure switch is set to on. Test wall socket functionality by testing another electrical appliance in the power socket.
Power is ON but the unit will not cool	 Make sure there are at least 3 to 5 bottles in the unit. When using the unit for the first time, it can take up to 24 hours to reach the desired temperature. If the room temperature is at the high end of the ambient temperature range, it may have more difficulty achieving a low internal temperature. To achieve accurate temperature control, the unit should not be used or operated in any of the following locations: In a sunny place, a room with poor air circulation such as a garage or near another heat-producing appliance such as a dishwasher, oven or refrigerator. With an outlet shared with a refrigerator, as the refrigerator will drain power from the wine cellar. Make sure the cooler has proper clearances at side and rear and is located in a well-ventilated area. Door is not closed tightly or is being opened too frequently.
Fan is always running	 This is simply a function of the cooling system. The lower the setting, the more the fan will run. If the room is very warm, the cooler will run more. The unit has been designed to run continuously when operating at the lower temperatures.
Vibrations	 Check to make sure the wine cooler is level. The rattling noise may come from the flow of refrigerant. As each cycle ends you may hear gurgling noises caused by the flow of the refrigerant. This is normal. Contraction and expansion of the inside walls may cause popping and crackling noises.
Frost appears in cabinet (on back)	Either too much humidity or too low of temperature inside cabinet. Unplug cooler and allow to manually defrost. Reconnect when ice has melted. If problem persists, contact for service instructions.
Wine cooler turns on and off frequently	 The room temperature may be hotter than normal. Check if door does not close completely or is open too often. Check if door gasket does not seal properly.

	The temperature control is not set correctly.
Inside light flashes	In some instances, this is normal. The light may flash when the automatic defrost function starts to work. Set temperature is higher than inner temperature. Adjust temperature to resolve.
Display shows "EL" or "EH"	The air temperature sensor in the corresponding temperature zone has failed.

SERVICE & IMPORTANT NOTICE

Upon receipt and inspection of unit, the supply cord must be replaced if it is damaged. Contact our customer service at 1-800-777-8466 or info@vinotemp.com.

The manufacturer has a policy of continuous improvement on its products and reserves the right to change materials and specifications without notice.

WARNING:

Please do not place the unit within reach of children. For adult use only.

Contact **info@vinotemp.com** with any questions or visit **www.vinotemp.com**



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