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K150D - 48 Bottles

LOW NOISE

48

DUAL-ZONE WINE COOLER
INSTALLATION GUIDE AND USER MANUAL

APPLICABLE MODEL: KD150D

IMPORTANT SAFETY INFORMATION
READ ALL SAFETY INFORMATION BEFORE USING

⚠ **WARNING   DANGER, RISK OF CHILD ENTRAPMENT!**

An empty refrigerator is a dangerous attraction to children.

Before You Throw Away Any Appliance
• **Remove gaskets, latches, lids, locks and/or doors from unused appliances.**
• **Never allow children to operate, play with, or crawl inside the appliance.**
• **Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.**
• **Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.**

Don't Wait, Do It Now!
To reduce the risk of fire, burns, electric shock, or injury to persons when using your appliance, follow these basic precautions:

SAFETY PRECAUTIONS
• Read all instructions before using appliance.
• This appliance must be grounded. Connect only to a properly grounded outlet.
• Do not operate this appliance if it has a damaged power cord or plug, if it is not working properly, or if the appliance has been damaged or dropped.
• Do not splice the power cord that is equipped with this appliance.
• Keep power cord away from heated surfaces.
• Do not immerse power cord, plug or the appliance itself in water.
• Do not use this product near water - for example, in a wet basement, near a swimming pool or near a sink.
• Do not use corrosive chemicals or vapors in this appliance.
• Use this appliance only for its intended use, as described in this manual.
• Do not store perishable food items such as (but not limited to) meats and dairy products in your wine cooler.
• Store wine in sealed containers only.
• Do not cover or block any openings on the appliance.
• Technical specifications may change without notice since products are under continuous improvement.
• This appliance is intended for household use only.
• This appliance should be serviced only by qualified service personnel Contact your nearest authorized service facility for examination, repair or adjustment.

SAVE THESE INSTRUCTIONS!

INSTALLATION INSTRUCTIONS

Before Using Your Wine Cooler
- Remove all packaging and labels from your wine cooler. Be sure that all the 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.
- Before connecting the wine cooler to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
- Install the handle on the left side of the door.

Installation Instructions
- This appliance is designed for free standing or built-in (full recessed) installation.
- 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 legs at the bottom of the wine cooler.
- Locate the wine cooler away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly.
- Avoid locating the unit in moist 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 or an authorized products service center.

Door Reversal Instructions
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 the instructions below:

1. Unplug the unit from the electrical outlet (if connected).
2. With the door open slightly, remove the three screws holding the top hinge.
3. With the door shut, carefully lay the wine cooler on its back. Use cushioning to protect the floor and appliance.
4. With the door shut, remove the six screws holding the bottom grill to the unit.
5. Carefully lift the door off.
6. Carefully lift the grill off.
7. Unscrew the ball stop on the bottom left hinge and unscrew the hinge post on the bottom right hinge. Swap them and screw them in on the opposite side.
8. Carefully put the grill back and screw the six screws holding it back into place.
9. Remove the three filler screws on the upper left side and screw them into the holes on the upper right side.
10. Place the door into the bottom left hinge post and close it.
11. Carefully lift the wine cooler upright.
12. With the door slightly open, use the new top hinge provided in the plastic bag inside the wine cooler and place the hinge post into the top of the door and screw it into the three holes on the upper left side of the unit.
13. Keep the spare hinge should you wish to ever reverse the door back.
14. Before connecting the wine cooler to the power source, let it stand upright.
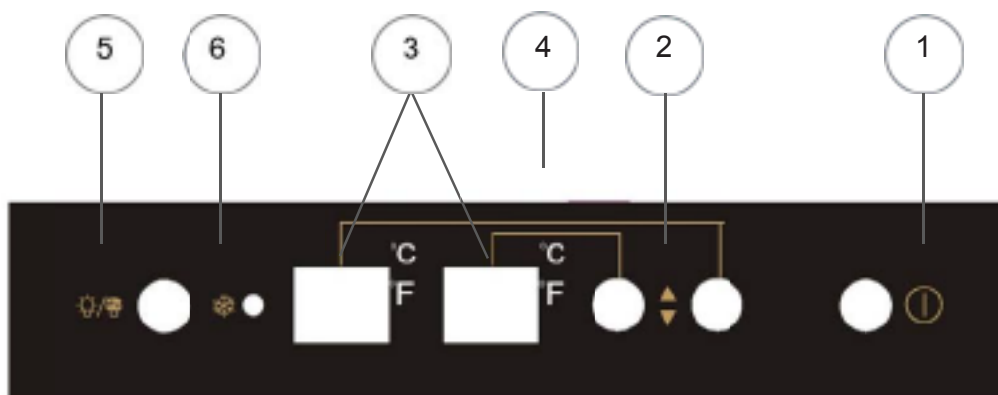
OPERATING INSTRUCTIONS

It is recommended that you install the wine cooler in a place where the ambient temperature is between 61-95°F (16-35°C). If the ambient temperature is above or below recommended temperature, the performance of the unit may be affected. The temperature may fluctuate depending on whether or not the interior light is on or off or where the bottles are located. Close the door immediately after putting in any items so the inside temperature will not rise dramatically.

Serving Wines
Storing wines at the proper temperature is important. To preserve them as long as possible, wine should be stored at approximately 55°F (13°C). However, the chart below suggests the optimal drinking temperature for some different styles of wine.

Wine Style	°F	°C
Red Wine	59-64	15-18
Dry/White Wine	48-57	9-14
Sparkling Wine	41-46	5-8

The Controls Of Your Wine Cooler

1. ⏻ On/Off Power Display
   To turn the appliance on or off, press the On/Off button.

2. △▽ Set Upper / Set Lower
   Button: Used to change the temperature in 1° degree increments.

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3. ⬛ Upper/Lower Cabinet Temperature Set Display

The upper cabinet temperature setting can be adjusted from 41°F-50°F

(5°C-10°C).

The lower cabinet temperature setting can be adjusted from 50°F-64°F

(10°C-18°C).

To view the "set" temperature (anytime) press the set display button one time

and the "set" temperature will temporarily "flash" in the LED display for 5
seconds. At all other times, the display screen shows current cabinet
temperature.

4. °C/°F Indicator Light

Adjacent indicator light denotes which scale of temperature is displayed. This
unit has the option to display temperatures in either Celsius or Fahrenheit. To
change the setting, press and hold both buttons (Set Upper/Set Lower)
simultaneously for approximately 5 seconds.

5. ❄ Cooling Indicator
Indicator light illuminates to signify the cooling mode is currently in operation.

6. 💡/🌑 Interior Light
You can turn the interior light on or off by pushing the button marked with the

"bulb" symbol. The light will be turned off automatically if it remains on for 10

minutes. Push the button marked with the "bulb" symbol again to turn the light

back on. For best storage of wine, keep the light off except when viewing.

Setting the Temperature Control
Each cooling compartment of the wine cooler (upper and lower) is independently
controlled. To set the temperature, connect the power cord to a properly grounded
outlet. In the event of a power interruption, all previous temperature settings are
automatically erased and each compartment will default to a preset temperature

setting as: 41°F (5°C) for upper cabinet and 54°F (12°C) for lower cabinet.

Set the desired cooling temperature by pressing the corresponding buttons ⬍ for "set
upper/set lower" program. Each depression of the buttons will scroll through the
available temperature settings (for each cabinet) in increments of 1° degree. The
temperature selected will flash in the LED display for approximately 5 seconds, then
revert back to display the current temperature of the internal wine cooler.

Important: In the event of a power failure, wait at least 5 minutes before restarting.
When using the wine cooler for the first time, or after a restart, there may be a few
degrees variance between the temperature selection and the actual temperature
indication in the LED display. Once the wine cooler operation is stabilized, everything
will revert back to normal.

CARE AND CLEANING

Helpful Hints
Allow the wine cooler door to remain open for several hours after manual cleaning to air out and dry the inside of the wine cooler cabinet.

NOTE: Be certain the power is off before cleaning any part of this appliance.

Cleaning Your Wine Cooler
- Turn off the power, unplug the appliance and remove all items.
- Wash the inside surfaces with warm water and baking soda. 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 when cleaning area of the controls or any electrical parts.
- Wash the outside cabinet with warm and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Note: Never use any commercial or abrasive cleaners or sharp objects on any part of the wine cooler.

Defrosting
Defrosting occurs automatically inside of the wine cooler during operation. Approximately every 8 hours, the compressor will stop running for about 30 minutes. During defrosting the temperature display may be higher than the set temperature. The defrost water is collected by the evaporator drip tray and evaporates automatically.

Power Failure
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.

Vacation Time
Leave the wine cooler operating during vacations of less than three weeks. If you turn off the wine cooler for extended periods, leave the door slightly ajar to prevent odor from building up inside the appliance.

Transporting Your Wine Cooler
If you need to move your wine cooler once the box has been discarded:
- Securely tape down all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage and tape door shut.
- 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 wine cooler should be located in the coolest area of the room, away from heat producing appliances and out of the direct sunlight

TROUBLESHOOTING

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 solve the problem before calling a servicer.

Problem	Possible Cause	Solution
Wine cooler does not operate	• Cooler is not plugged in • The circuit breaker has tripped or a fuse has blown • The appliance is turned off	• Make sure the 3-prong plug is fully inserted into the outlet • Replace fuse or reset circuit breaker • Unplug wine cooler, wait a few seconds and plug back in. Make sure it is turned on
Wine cooler is not cold enough	• Temperature setting is not correct • Door is not shut properly or opened excessively • Door seal does not seal properly • Interior lights toggled on • Large quantity of warm bottles added recently	• Verify the temperature control setting as the external environment may require a higher setting • Ensure door is fully closed and the door is sealing against the cabinets • Open door only as needed and for short periods of time • Turn off interior lights if on for prolonged periods. Interior lights are only meant for display purposes • Limit quantity of warm bottles introduced at the same time. Stagger load introduction if possible
Light does not work	• Cooler is not plugged in • The circuit breaker has tripped or a fuse is blown • The bulb has burnt out • The light button is "off"	• Make sure the cooler is plugged in • Replace fuse or reset circuit breaker • Check if light button is "on" • Replace bulb
Vibrations	• Wine cooler is not level	• Check to make sure the wine cooler is level
Wine cooler makes too much noise	• Some noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds cause by the flow of the refrigerant in your wine cooler. Contraction and expansion of the inside walls may cause popping and crackling noises • Wine cooler is not level	• Check to make sure the wine cooler is level
Door will not close properly	• Wine cooler is not level • The door was not properly installed • The shelves are out of position	• Check to make sure the wine cooler is level • Check door installation • Check shelve positions

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