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K430D - 166 BOTTLES



# BUILT-IN DUAL-ZONE WINE COOLER

INSTALLATION GUIDE AND USER MANUAL

APPLICABLE MODEL: K430D

⚡WARNING⚡

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

·Read all instructions before using the Wine Cooler.

Technical specifications may be subject to the entity or rating label without notice since products are under continuous improvement. No prior notice will be given for any changes of technical specifications or spare parts .

·**DANGER or WARNING:** Risk of child entrapment.

Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous...even if they will “just sit in the garage a few days”.

·**Before you throw away your old Wine Cooler or any appliance:** Remove the door. Leave the shelves in place so that children may not easily climb inside.

·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.

·This product can not be taken alone by infants, disabled, sensory disabled, psychotic, those who lack of experiences and civilization.

·If the power cord is damaged, in order to avoid risks, it must be repaired by the manufacturer, the maintenance department or similar professionals.

-Save these instructions-

## INSTALLATION INSTRUCTIONS

### Before Using Your Wine Cooler

·Remove the exterior and interior packing.

·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 of Your Wine Cooler

·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 Cellar 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.

## **Defrosting:**

During its running, wine cooler has got one time defrosting process per 8 hours and defrosting will last about 30 minutes. The defrosting water will be collected by evaporator drip tray and automatically evaporated. At the process of defrosting, the temperature display may be higher than the setting temperature.

## **OPERATING YOUR WINE COOLER**

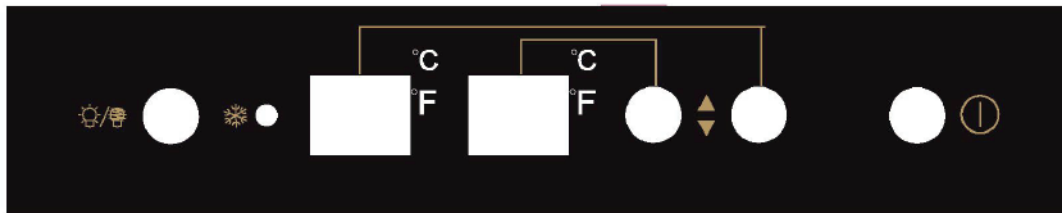
Recommended temperatures for Chilling Wine.

|                  |                      |
|------------------|----------------------|
| Red Wines:       | 15-18°C (59-64.4°F)  |
| Dry /White Wines | 9-14°C (48.2-57.2°F) |
| Sparkling Wine   | 5-8°C (41-46.4°F)    |

The above temperatures may vary slightly depending on whether or not the interior bulb is ON or OFF or whether the bottles are located on the upper/middle or lower section.

### **• The controls of your wine cooler**

The Wine cooler should be placed in where the ambient temperature is between 60-95°F. 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.



#### **ⓘ ON/OFF Power**


To turn the appliance on or off, press the ON/OFF button.



#### **▽ 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 of: 41°F for upper compartment and 53°F for lower compartment

-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 compartment) in reduction of 1 degree. The temperature selected will flash in the LED display for approximately 5 seconds, then revert back to display the temperature of the internal cooler.



**Upper compartment :**

The temperature setting can be adjusted from 41° F to 50°F



#### **Lower compartment :**

The temperature setting can be adjusted from 50° F to 64°F.

- To view the “set” temperature (anytime) press one time, the “set” temperature will temporarily “flash” in the LED display for 5 seconds.
- 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,

#### **Cooling**

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



#### **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. You have to push the button marked with the “bulb” symbol again and the light will turn back on. For best storage of wine, keep the light off except when viewing.

#### **NOTE:**

- If the unit is unplugged, turned off or if there is a power failure, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the Wine Cooler will not start working.
- When you use the Wine Cooler for the first time, or restart the Wine Cooler 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 is due to the length of the inactivation time. Once the wine Cooler is running for a few hours everything will be back to normal.

## **CARE AND MAINTENANCE**

### **Cleaning Your Wine Cooler**

- Turn off the power, unplug the appliance, and remove all items including shelves and racks.
- 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 when cleaning area of the controls, or any electrical parts.
- Wash the outside cooler with warm and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.
- 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 will higher than you set. The defrost water is collected by the evaporating 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. If your 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. If you turn off the Wine Cooler for extended periods, leave the door slightly ajar to prevent odor building 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.
- Tape the 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 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 solve the problem before calling the servicer.

### TROUBLESHOOTING GUIDE

| PROBLEM                                       | POSSIBLE CAUSE  |
|---|---|
| Wine Cooler does not operate.                 | Not plugged in.<br>The appliance is turned off.<br>The circuit breaker has tripped or a fuse has blown  |
| Wine Cooler is not cold enough.               | Check the temperature control setting.<br>External environment may require a higher setting.<br>The door is opened too often.<br>The door is not closed completely.<br>The door gasket does not seal properly.  |
| Turns on and off frequently.                  | The room temperature is hotter than normal.<br>A large amount of contents has been added to the Wine Cooler.<br>The door is opened too often.<br>The door is not closed completely.<br>The temperature control is not set correctly.<br>The door gasket does not seal properly.                             |
| The light does not work.                      | Not plugged in.<br>The circuit breaker tripped or a blown fuse.<br>The bulb has burned out.<br>The light button is "OFF".   |
| Vibrations.                                   | Check to assure that the Wine Cooler is level.  |
| The Wine Cooler seems to make too much noise. | Some noise may come from the flow of the refrigerant, which is normal.<br>As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your Wine Cooler.<br>Contraction and expansion of the inside walls may cause popping and crackling noises.<br>The Wine Cooler is not level. |
| The door will not close properly.             | The Wine Cooler is not level.<br>The door was reversed and not properly installed.<br>The gasket is dirty.<br>The shelves are out of position.  |



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