

KAdEKA

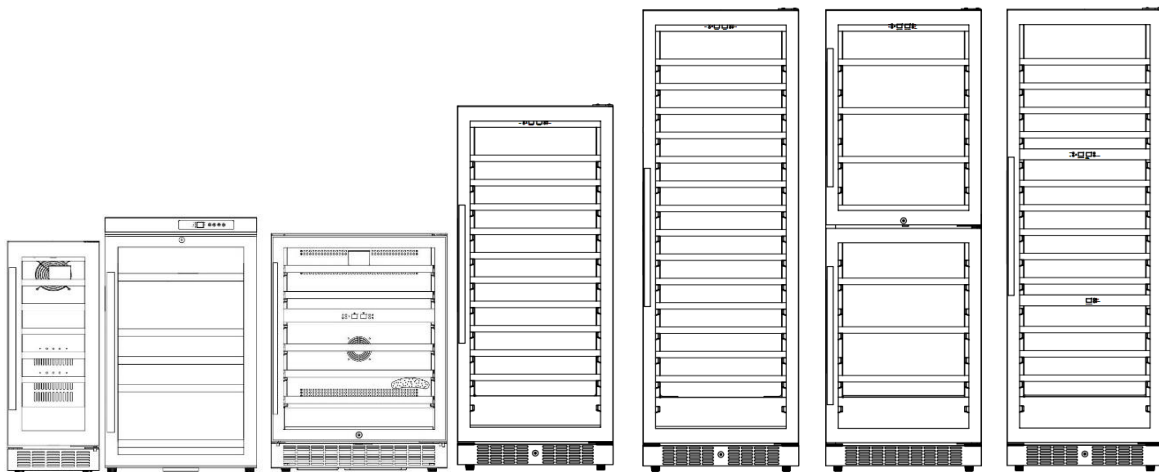
Wine Chiller

INSTRUCTION MANUAL

Model Number:

KA24WR / KW39WR / KA45WR

KA110WR / KSJ168EW / KA165T / KA143T



KA24WR KA39WR

KA45WR

KA110WR

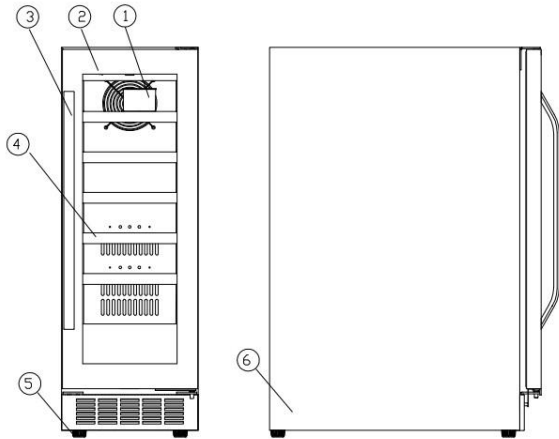
KSJ168EW

KA165T

KA143T

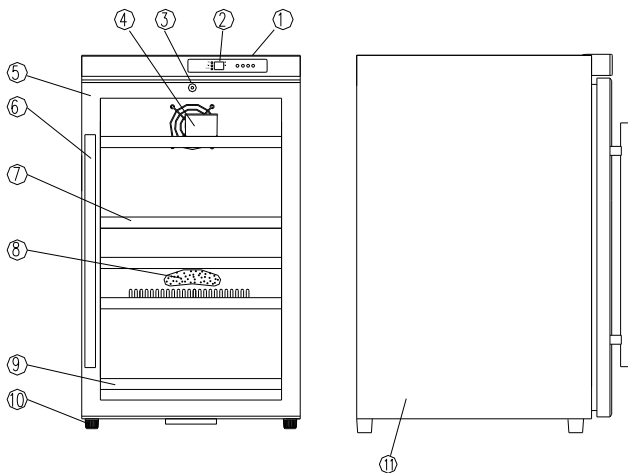
BEFORE USE, PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS.

**PARTS & FEATURES
KA24WR**



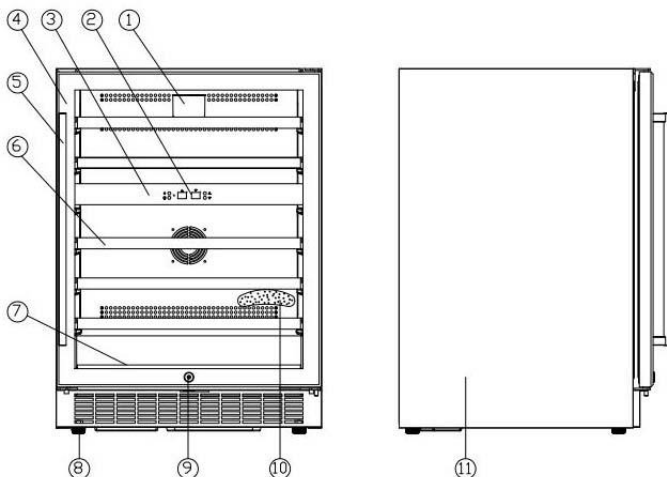
1. HUMIDOR
2. DOOR
3. HANDLE
4. SHELVES
5. LEVELING LEGS
6. CABINET

KA39WR



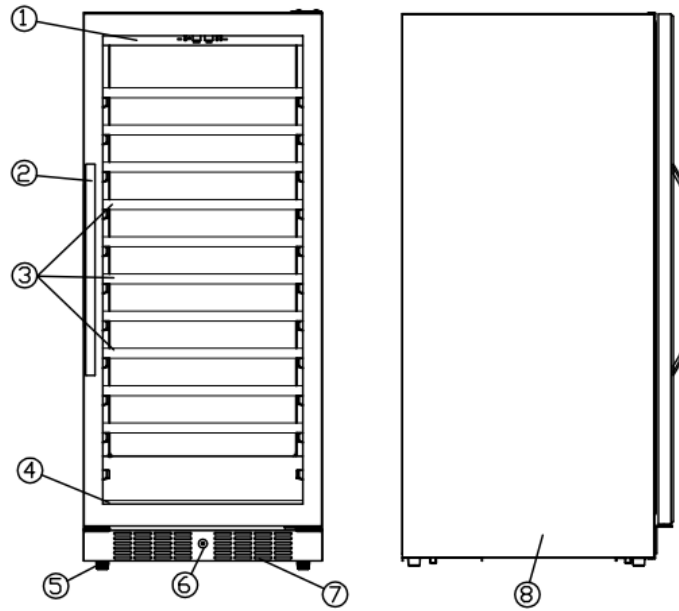
1. WORKTOP
2. DIGITAL CONTROL PANEL
3. LOCK
4. HUMIDOR
5. DOOR
6. HANDLE
7. FULL SHELVES
8. ODOUR FILTER
9. HALF SHELF
10. LEVELING LEGS
11. CABINET

KA45WR

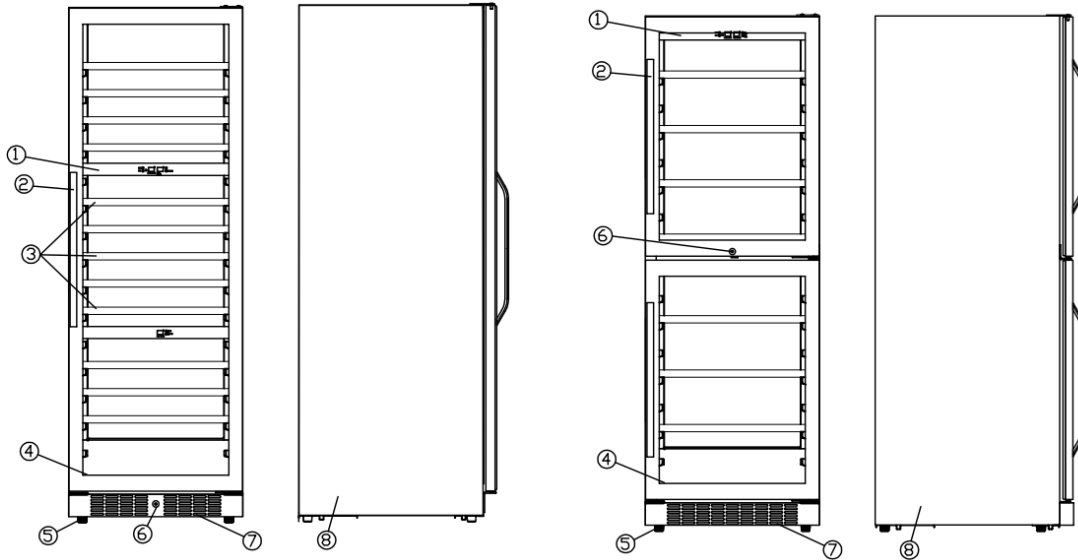


1. HUMIDOR
2. DIGITAL CONTROL PANEL
3. MIDDLE PARTITION
4. DOOR
5. HANDLE
6. FULL SHELVES
7. HALF SHEF
8. LEVELING LEGS
9. LOCK
10. ODOUR FILTER
11. CABINET

KSJ110EW & KSJ168EW



KA143T & KA165T



- 1. DIGITAL CONTROL PANEL
- 2. STAINLESS STEEL HANDLE
- 3. LARGE SHELVES
- 4. SMALL BOTTOM SHELF

- 5. LEVELING LEGS
- 6. SECURITY LOCK
- 7. BOTTOM GRILLE
- 8. CABINET

DISPOSAL OF OLD APPLIANCES

Before disposing of an old appliance remove any plugs and power leads to ensure that the appliance is inoperative. Remove the door, but leave the shelves in place to prevent children climbing inside.



This symbol on the product indicates that it must not be discarded as general household

waste. Instead it should be handed over to the applicable collection point for the recycling

of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

By disposing of this product correctly you will help prevent potential negative consequences for the environment and human health, which would otherwise be caused by inappropriate waste handling of this product.

Warning: When disposing of an old appliance make sure that the pipe work does not become damaged.

BEFORE INSTALLING AND USING YOUR NEW APPLIANCE



Warning: Before powering up the appliance, please open the door for 5 minutes to ventilate the chiller.

Read through the instructions supplied with the appliance – failure to install or use this appliance in accordance with the instruction book may invalidate any warranty.

The manufacturer does not accept any liability for damage caused through improper use, or incorrect installation.

Do not install this appliance if it has been damaged during transportation. This includes the plug and supply cord.

Please keep these instructions in a safe place for future reference.

Note: This appliance is intended to be used exclusively for the storage of wine.

IMPORTANT SAFETY INSTRUCTIONS

- To prevent damage to the door and door gasket, make sure the door is fully opened before pulling out any shelves.
- Do not move the Wine Chiller when it is loaded with wine, you might distort the appliance.
- If the power lead becomes damaged it should only be replaced by the manufacturer or a suitably qualified person.
- Never allow children to operate, play with, or crawl inside the appliance.
- Never clean appliance parts with flammable fluids.
- Do not store or use gasoline or any other flammable vapours and liquids in the vicinity of this or any other appliance. This can create a fire hazard or explosion.
- Always remember to unplug the appliance before cleaning. When disconnecting from the electricity supply, pull the plug, not the power cord.
- Do not use anything electrical inside the Wine Chiller.
- All electrical repairs must be carried out by a qualified service engineer. Inadequate

repairs may result in a major source of danger for the user and invalidate any warranty.

- Never store anything dangerous inside the appliance, such as combustibles, explosives, strong acid or alkali etc.
- Always keep any ventilation openings clear of obstruction. Should they become blocked, clear them straight away.
- Make sure that the plug is in an accessible place when installation is complete.
- Only use this appliance for domestic purposes in accordance with these instructions.
- The Wine Chiller is suitable for storing wine (or other bottled beverages). It is not suitable for storing fresh or frozen foods.

⚠ Warning: Do not allow the refrigerant circuit to become damaged while using or installing the appliance. Should it become damaged, do not use the appliance until you are instructed to do so by a service engineer. Refrigerant can ignite or cause damage to the eye when leaking.

⚠ Warning: Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Children aged from 3 to 8 years are allowed to load and unload-wine cooler.

To avoid contamination of wine, please respect the following instructions:

– Opening the door for long periods can cause a significant increase of the temperature in the

compartments of the appliance.

– Clean regularly surfaces that can come in contact with bottles and accessible drainage systems.

– Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.

– If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

If the refrigerant of these appliances are R600a, Flammable and explosive articles should not be put in or near the cabinet, to avoid the fire or explode caused.



INSTALLATION INSTRUCTIONS

➤ **Before Using Your Wine Chiller**

- Remove the exterior and interior packing.
- Before connecting the Wine Chiller 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.
- When replace the illuminating lamp, please select the lamp which complies with the rated power input of lamp according to the rating label. Shut off the power supply before replacing the lamp.
- When disposing your appliance, please choose an authorized disposal site.

➤ **Installation of Your Wine Chiller**

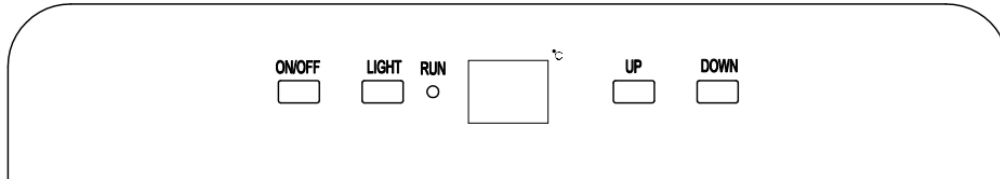
- This appliance is designed to be for free standing installation or built-in (fully recessed).
- To ensure adequate ventilation for your Wine Chiller, allow a minimum of 20mm of airspace on each side of the chiller and 50mm at the rear.
- Place your Wine Chiller on a floor that is strong enough to support it when it is fully loaded. To level your Wine Chiller, adjust the front leveling leg at the bottom of the Wine Chiller.
- Locate the Wine Chiller 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 Chiller 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 electrician or an authorized service center.

OPERATING YOUR WINE CHILLER

The Wine Chiller should be placed in where the ambient temperature is below 35°C. If the ambient temperature is above this range, the performance of the unit may be affected and may cause interior temperatures to fluctuate. The range of setting temperatures may not be reached.

➤ The controls of your Wine Chiller

For KA24WR



The temperature setting can be adjusted from 5°C ~18°C.

- **“RUN”**
Indicator light illuminates to signify the cooling mode is currently in operation.
 - **“LIGHT” Button**
To control the inner light turn on/off.
 - **“ON/OFF” Button**
To control this appliance turn on/off (press and hold this buttons for approximately 3 seconds).
 - **“UP” Button**
Used to raise(warm) the temperature in 1°C.
 - **“DOWN” Button**
Used to lower(cool) the temperature in 1°C.
- **ON/OFF Power and memory function**
To turn the Wine Chiller ON or OFF, press and hold the power button for 2 seconds. The LED readout will show the last set temperature.
- **Setting The Temperature Controls**
- Set the desired cooling temperature by pressing the buttons adjacent to the “UP/DOWN” program. Each depression of the buttons will scroll through the available temperature setting in increments 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 cabinet.
 - To view the "set" temperature, (anytime) press and hold the corresponding button for approximately 5 seconds, the "set" temperature will temporarily "flash" in the LED display for 5 seconds.
 - **Flashing LED** = Set Temperature
Steady LED = Cabinet Temperature

For KA39WR

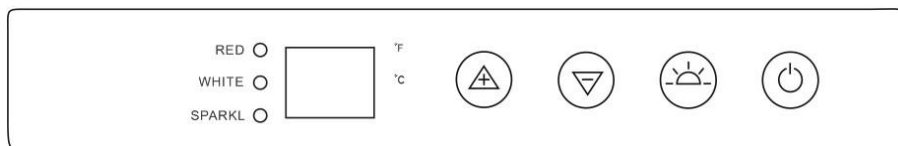
Recommended Temperatures for Chilling Wine.

Red Wines: 15-18°C (59-64° F)

Dry/White Wines 9-14°C (48-57° F)

Sparkling Wines 5- 8°C (41-46° F)



The above temperatures may fluctuate 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.





- **ON/OFF Power and memory function**


To turn the Wine Chiller ON or OFF, press and hold the power button for 2 seconds. The LED readout will show the last set temperature.

- **Setting the Temperature Control:**

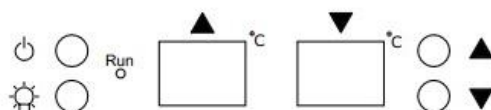
You can set the temperature as you desire by pushing the  or  button. When you push the two buttons for the first time, the LED readout will show the original temperature set at previous time.

- The temperature that you desire to set will increase 1°F or 1°C if you push the  button once, on the contrary the temperature will decrease 1°F or 1°C if you push the  button once.
- When you store mostly red wines, the temperature which you control by pushing the above two buttons need to be set at between 15 to 18°C (59 - 64° F) and the LED lamp under “RED” will be lit red.
- When you store mostly white wines, the temperature needs to be set at between 9 to 14°C (48 - 57° F) and the LED lamp under “WHITE” will be lit green.
- When you store mostly sparkling wines, the temperature needs to be set at between 5 to 8°C (41-46° F) and the LED lamp under “SPARKL” will be lit amber.
- The temperature inside the unit will be appear in red color in the “DISPLAY” window.
- You can select temperature display setting from Fahrenheit to Celsius degree by pushing the °F/°C. Fahrenheit or Celsius degree indicator will appear in green color in the window marked “SCALE”.

- **Interior Light:**



You can turn the interior light ON or OFF by pushing the button marked with the “bulb” symbol 

For KA45WR





- **RUN**

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

- 
To control the appliance turn on/off.
- 

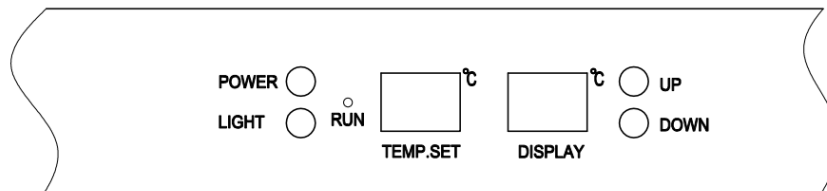
To control the inner light turn on/off.

-  Used to set temperature in upper zone.
-  Used to set temperature in lower zone.

➤ Setting the Temperature Control

- The Wine Cooler has two temperature zones.
Upper zone – temperature range 5° to 12°
Lower zone – temperature range 12° to 18°
- You can set the required temperature either zone by pushing the Set Upper or Set Lower button. When you push the two buttons for the first time, the LED readout will show the previously set temperature set for that zones.
- To set the temperature in the Upper zone press **Set Upper** button once. The present temperature will flash. The temperature will decrease by every time the button is pressed until minimum temperature is reached, at which point it will then revert back to its maximum setting and start again.
- To set the temperature in the Lower zone press the **Set Lower** button and follow the instructions above.
To view the temperature set in either zone at any time, press the corresponding **“Set Upper”** or **“Set Lower”** button the **“Set”** temperature will temporarily flash in the LED display for 5 seconds.

For & KA110WR & KSJ168EW



The temperature setting can be adjusted from 5°C to 18°C.

- **RUN**
Indicator light illuminates to signify the cooling mode is currently in operation.
- **LIGHT**
To control the inner light turn on/off.
In order to reduce energy consumption, this wine chiller will automatically switch off the LED lights after 10 minutes. If you want the LED light to remain on continuously, this is possible. Please press and hold the "LIGHT" button for 5 seconds, the display will show "LP". After 4 seconds, the display will revert back to normal and the light will remain on until manually switched off.
If you want to revert back and conserve energy (recommended), please press and hold the "LIGHT" button for 5 second, the display will show "LF". After 4 seconds, the display will revert back to normal, and the light will automatically switch off after 10 minutes KA39WR has no this function.
- **POWER**
To control this appliance turn on/off (press and hold this buttons for approximately 3 seconds).
- **“UP” Button**
Used to raise (warm) the temperature in 1°C.
- **“DOWN” Button**
Used to lower (cool) the temperature in 1°C.
- **“DISPLAY”**
To shows the temperature of the internal chiller.
- **“TEMP.SET”**

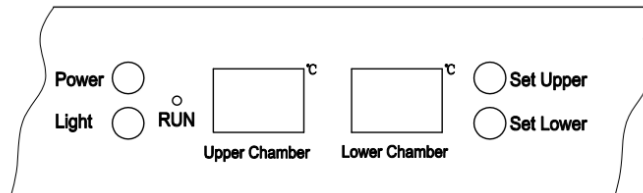
To shows the setting temperature.

➤ **Setting the Temperature Control**

- Set the desired cooling temperature by pressing the buttons adjacent to the “UP/DOWN” program. Each depression of the buttons will scroll through the available temperature settings in increments 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 chiller

Note: During periods of high humidity, some condensation may appear on outside surfaces of cooling appliances. This condensation will disappear when humidity levels drop. For prevention it is advisable to install the appliance with sufficient ventilation in a dry and/or an air-conditioned room. Please ensure that doors are closing and sealing properly.

For KA165T



- **RUN**

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

- **Light**

To control the inner light turn on/off.

In order to reduce energy consumption, this wine chiller will automatically switch off the LED lights after 10 minutes. If you want the LED light to remain on continuously, this is possible. Please press and hold the "LIGHT" button for 5 seconds, the display will show "LP". After 4 seconds, the display will revert back to normal and the light will remain on until manually switched off.

If you want to revert back and conserve energy (recommended), please press and hold the "LIGHT" button for 5 second, the display will show "LF". After 4 seconds, the display will revert back to normal, and the light will automatically switch off after 10 minutes

- **Power**

To control this appliance turn on/off.

- **“Set Upper” Button**

To set the temperature of the upper chamber.

- **“Set Lower” Button**

To set the temperature of the lower chamber.

- **“Up chamber”**

To shows the temperature of the up chamber.

- **“Lower chamber”**

To shows the temperature of the lower chamber.

➤ **Setting the Temperature Control**

- Each cooling compartment of the wine chiller (upper & lower) is independently controlled. To set the temperature:

Connect the power cord to a properly grounded outlet.

- Set the desired cooling temperature by pressing the buttons adjacent to the “set upper/set lower” program. Each depression of the buttons will scroll through the available temperature settings (for each compartment) in increments 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 chiller

Upper compartment: The temperature setting can be adjusted from 5°C to 18°C.

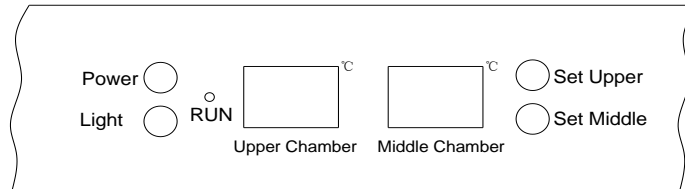
Lower compartment: The temperature setting can be adjusted from 5°C to 18°C.

- To view the “set” temperature. (anytime) press and hold the corresponding button for approximately 5 seconds, the “set” temperature will temporarily “flash” in the LED display for 5 seconds.

Note: During periods of high humidity, some condensation may appear on outside surfaces of cooling appliances. This condensation will disappear when humidity levels drop. For prevention it is advisable to install the appliance with sufficient ventilation in a dry and/or an air-conditioned room. Please ensure that doors are closing and sealing properly.

For KA143T:

➤ **The controls of your Wine chiller (the upper zone and middle zone)**



- **RUN**

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

- **Light**

To control the inner light turn on/off.

In order to reduce energy consumption, this wine chiller will automatically switch off the LED lights after 10 minutes. If you want the LED light to remain on continuously, this is possible. Please press and hold the "LIGHT" button for 5 seconds, the display will show "LP". After 4 seconds, the display will revert back to normal and the light will remain on until manually switched off.

If you want to revert back and conserve energy (recommended), please press and hold the "LIGHT" button for 5 second, the display will show "LF". After 4 seconds, the display will revert back to normal, and the light will automatically switch off after 10 minutes

- **Power**

To control this appliance turn on/off.

- **“Set Upper” Button**

To set the temperature of the upper chamber.

- **“Set Middle” Button**

To set the temperature of the middle chamber.

- **“Up Chamber”**

To shows the temperature of the up chamber.

- **“Middle Chamber”**

To shows the temperature of the middle chamber.

➤ **Setting the Temperature Control**

Each cooling compartment of the wine chiller (upper & lower) is independently controlled. To set the temperature:

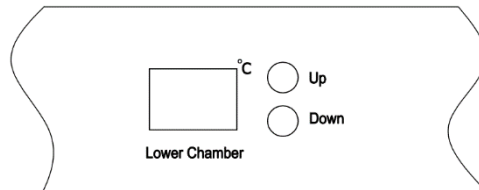
- Connect the power cord to a properly grounded outlet.
- Set the desired cooling temperature by pressing the buttons adjacent to the **“Set Upper/Set Middle”** program. Each depression of the buttons will scroll through the available temperature settings (for each compartment) in increments of 1 degree. The temperature selected will flash in the LED display for approximately 5 seconds, then revert back to display the temperature of the internal chiller

Upper compartment: The temperature setting can be adjusted from 5°C to 18°C.

Middle compartment: The temperature setting can be adjusted from 5°C to 10°C.

- To view the “Set” temperature (anytime) press and hold the corresponding button, the “Set” temperature will temporarily “flash” in the LED display for 5 seconds.

➤ **The controls of your Wine chiller (the Lower zone)**



- **“Up” Button**
Used to raise(warm) the temperature in 1 °C.
- **“Down” Button**
Used to lower(cool) the temperature in 1 °C.
- **“Lower chamber”**
To shows the temperature of the lower compartment.

➤ **Setting the Temperature Control**

- To set the temperature:
Connect the power cord to a properly grounded outlet.
- Set the desired cooling temperature by pressing the buttons adjacent to the “UP/DOWN” program. Each depression of the buttons will scroll through the available temperature settings in increments 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 chiller to set the temperature.
- The temperature setting can be adjusted from 10°C to 18°C

NOTE:

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

➤ **Door Lock (not for KA24WR)**

Your unit is provided with a lock and key combination.

The keys are located inside the plastic bag that contains the User’s Guide. Insert the key into the lock and turn it counterclockwise to unlock the door. To lock the door, do the reverse operation making sure metal pin is engaged completely. Remove the key and place it in a secure place for safekeeping.

Note: During periods of high humidity, some condensation may appear on outside surfaces of cooling appliances. This condensation will disappear when humidity levels drop. For prevention it is advisable to install the appliance with sufficient ventilation in a dry and/or an air-conditioned room. Please ensure that doors are closing and sealing properly.

Temperature Memory Function

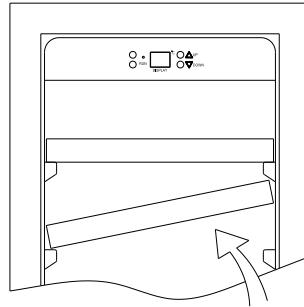
If the power is suddenly lost, the set temperature will be saved by the unit. Once the power is back on, the unit will be at the same set temperature.

CARE AND MAINTENANCE

➤ How to remove the shelf

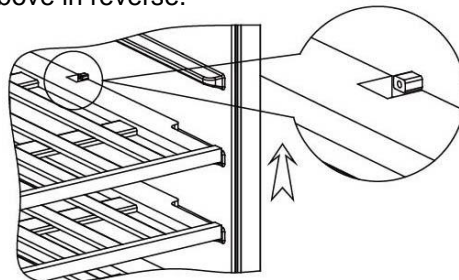
For KA24WR

- To prevent damaging the door gasket, make sure to have the door all the way open when pulling shelves out of the rail compartment.
- For easy access to the storage content, you must pull the shelves approximately 1/3 out of the rail compartment, however, this unit is designed with a notch on each sides of the shelf tracks to prevent bottles from falling.
- When removing any of these shelves out of the rail compartment, To fit or remove the shelf, tilt the shelf as per the diagram and simply pull out, or push in the shelf until it sits on the support brackets securely.



For KA39WR/KA45WR/KA110WR/KSJ168EW/KA165T/KA143T

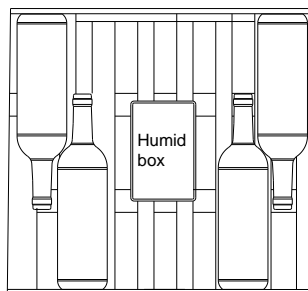
- To prevent damaging the door gasket, make sure to have the door all the way open when pulling the bottom shelf out of the rail compartment.
- For easy access to the storage content, you must pull the shelf approximately 1/2 out of the rail compartment, however, this unit is designed with a post on each sides of the shelf track to prevent bottles from falling.
- When removing the shelf out of the inner rail, make sure to remove all items first. Then move the shelf to the position where the notch of shelf is exactly under the post and lift the shelf. In order to replace the shelf, repeat steps described above in reverse.



➤ Humidor Instructions

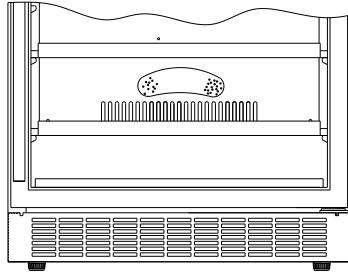
If humidity conditions are low within either of the compartments, it will be necessary to use the humidor. Fill the humidor about 3/4 full with fresh water, and place the humidor on the bottom shelf. Check the water level occasionally and refill as necessary.

NOTE: The use of the "humidor(s)" will reduce the storage capacity of the bottom rack(s) by one bottle.



➤ Charcoal Filter

The charcoal Filter can purify air and eliminate peculiar smell, especially decompose formaldehyde and toxicant from air.



➤ **Cleaning Your Wine Chiller**

⚠Warning To avoid electric shock always unplug your Wine Chiller before cleaning. Ignoring this warning may result in death or injury.

- Turn off the power, unplug the appliance, and remove all items including shelves and rack.
- 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 chiller with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

➤ **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 the 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 Chiller operating during vacations of less than three weeks.
- **Long vacations:** If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary.

➤ **Moving Your Wine Chiller**

- Remove all items.
- 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 outside of appliance with a blanket, or similar item.

➤ **Energy Saving Tips**

- The Wine Chiller 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 CHILLER?

You can solve many common Wine Chiller 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 Service Centre.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Wine Chiller does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
Wine Chiller is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is open too often. The door is not closed completely. The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of contents has been added to the Wine Chiller. The door is open too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. The circuit breaker tripped or a blown fuse. The bulb has burned out. The light button is "OFF".
Vibrations.	Check to assure that the Wine Chiller is level.
The Wine Chiller seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your Wine Chiller. Contraction and expansion of the inside walls may cause popping and crackling noises. The Wine Chiller is not level.
The door will not close properly.	The Wine Chiller is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.
Condensation forms on the door.	Condensation will form on the door due to high humidity in the area. Install the appliance with sufficient ventilation in a dry and/ or air conditioned room
Water condensation may form on the glass door.	Condensation will form on the door due to high humidity in the area. Install the appliance with sufficient ventilation in a dry and/ or air conditioned room

Specifications

Model	KA24WR	KA39WR	KA45WR	KA110WR	KSJ168EW	KA165T	KA143T
Voltage	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V
Rated frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Electric current	0.45 A	0.5 A	0.6 A	0.75 A	0.75 A	0.75 A	0.8 A
Rated power input	74 W	100 W	100 W	160 W	160 W	160 W	165 W
Classification of climate	T	T	T	T	T	T	T
Net weight	32 Kg	41 Kg	50 Kg	82 Kg	98 Kg	99 Kg	111 Kg
Net capacity	70 L	122 L	134 L	321 L	426 L	413 L	404 L
Dimension	303*605* 865 mm	493*585* 842 mm	595*570* 820 mm	595*676* 1392 mm	595*676* 1764mm	595*676* 1764mm	595*676* 1764mm

Specifications are subject to change without prior notice.