

# **INSTRUCTION MANUAL**

## Compressor Wine Cooler







80-Bottle

KRC-85SZF

73-Bottle

KRC-73DZF

52-Bottle

KRC-52SZF

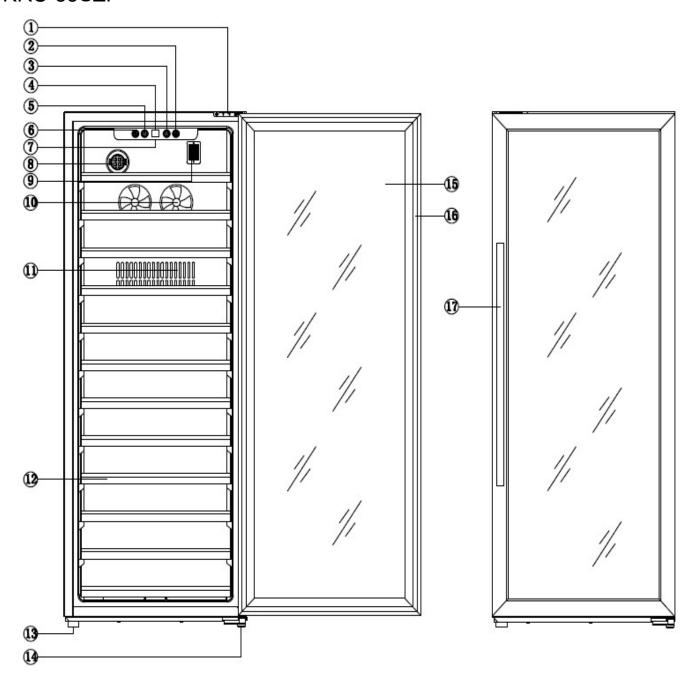
Please read carefully and follow all safety rules and operating instructions.

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## **Your Wine Cooler**

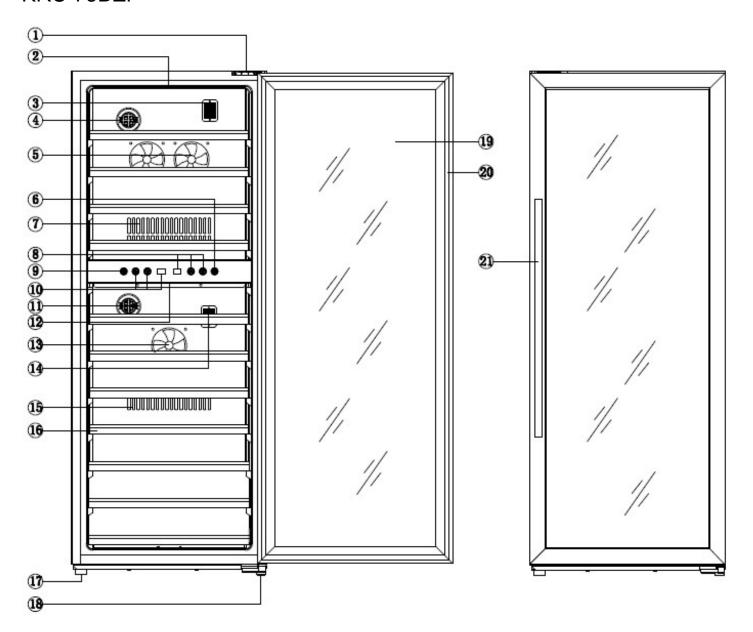
#### KRC-85SZF



- 1. Right Upper Hinge
- 2. Light Switch
- 3. Temperature Setting
- 4. Temperature Display
- 5. Temperature Setting
- 6. Temperature Switch
- 7. Light
- 8. Carbon Filter
- 9. Temperature Sensor
- 10. Fan

- 11. Exhaust Window
- 12. Shelf
- 13. Foot
- 14. Lower Hinge
- 15. Glass
- 16. Door Seal
- 17. Handle

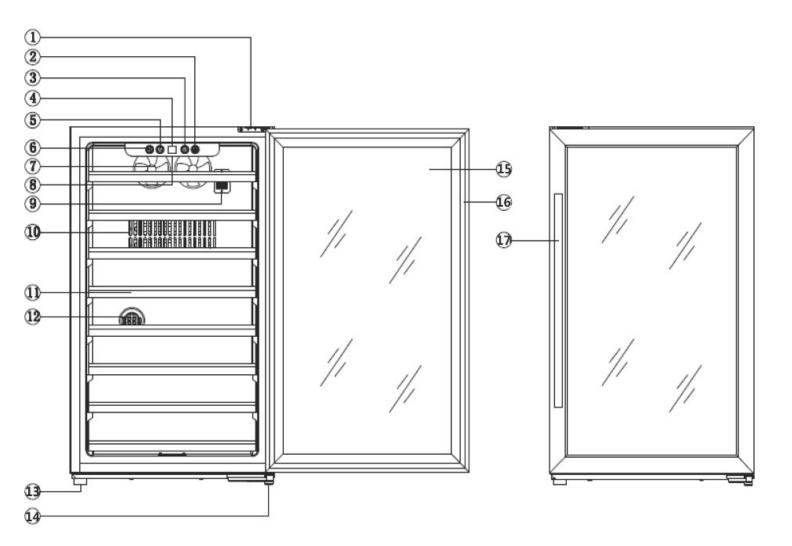
#### KRC-73DZF



- 1. Upper Hinge
- 2. Upper Zone Light
- 3. Upper Zone Temperature Sensor
- 4. Upper Zone Carbon Filter
- 5. Upper Zone Fan
- 6. Light Switch
- 7. Upper Zone Exhaust Window
- 8. Lower Zone Temperature Display
- 9. Temperature Switch
- 10. Upper Zone Temperature Display
- 11. Lower Zone Carton Filter

- 12. Lower Zone Light
- 13. Lower Zone Fan
- 14. Lower Zone Temperature Sensor
- 15. Lower Zone Exhaust Window
- 16. Shelf
- 17. Foot
- 18. Lower Hinge
- 19. Glass
- 20. Door Seal
- 21. Handle

## KRC-52SZF



- 1. Right Upper Hinge
- 2. Light Switch
- 3. Temperature Setting
- 4. Temperature Display
- 5. Temperature Setting
- 6. Temperature Switch
- 7. Fan
- 8. Light
- 9. Temperature Sensor
- 10. Exhaust Window

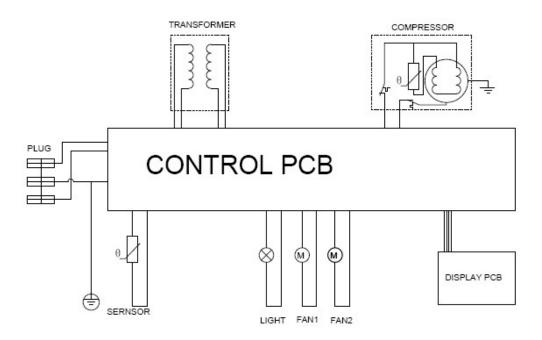
- 11. Shelf
- 12. Carbon Filter
- 13. Foot
- 14. Lower Hinge
- 15. Glass
- 16. Door Seal
- 17. Handle

## **Technical Data**

Model No.	KRC-85SZF	KRC-73DZF
Capacity	200L	200L
Voltage	110-120V	110-120V
Rated Current	1.2A	1.2A
Frequency	60Hz	60Hz
Protection Class	I	I
Climate Class	T/ST/N/SN	T/ST/N/SN
Input Power	90W	90W
Power Consumption(KW.h/24h)	0.79 KW.h/24h	1.24 KW.h/24h
Temperature Control Range	40°F-66°F	40°F-50°F /50°F-66°F
Net Weight	120 lbs	120 lbs
Gross Weight	150.33 lbs	150.33 lbs
Product Size(W×H×D)	19.50 x 50.20 x 22.83 inches	19.50 x 50.20 x 22.83 inches
Packing Size(W×H×D)	25.4 X 59.3×28.4 inches	25.4 X 59.3×28.4 inches

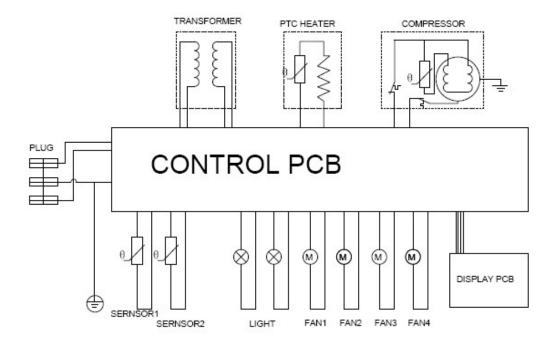
Model No.	KRC-52SZF
Capacity	120L
Voltage	110-120V
Rated Current	1.2A
Frequency	60Hz
Protection Class	I
Climate Class	T/ST/N/SN
Input Power	90W
Power Consumption(KW.h/24h)	0.71 KW.h/24h
Temperature Control Range	40°F-66°F
Net Weight	82.67 lbs
Gross Weight	94.31 lbs
Product Size(W×H×D)	19.50 x 33.07 x 22.83 inches
Packing Size(W×H×D)	25.8×42.9×28.8 inches

## **Electrical Circuit Diagram**



KRC-85SZF & KRC-52SZF

## **Electrical Circuit Diagram**



KRC-73DZF

### **Safety Precautions**

# **⚠** WARNING **⚠**

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

- PLEASE READ all instructions before installing, operating, or servicing the appliance.
- **Danger and Warning:** Failure to follow this safety statement will result in severe personal injury or death, property or equipment damage.
- RISK OF CHILD ENTRAPMENT. Before you throw away your old refrigerator or freezer, take off the doors and leave shelves in place so children may not easily climb inside. Keep children away from the wine cooler, avoid them put fingers in air outlet on the kick plate.
- ASHOCK HAZARD Electrical Grounding required.
- Never attempt to repair or perform maintenance on the unit until the electricity has been disconnected.
- Never remove the round grounding prong from the plug and never use a two-prong grounding adaptor.
- Altering, cutting of power cord, removal of power cord, removal of power plug, or direct wiring can cause serious injury, fire or loss of property and life, and will void the warranty.
- Never use an extension cord to connect power to the unit.
- Always keep the working area dry.

### **Important Precautions**

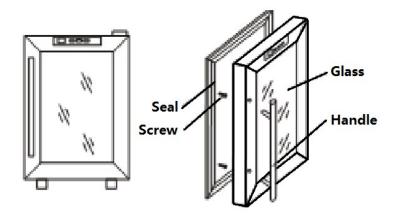
- Do not lift unit by door handle.
- Do keep the door closed before installing into cabinet.
- Be sure the kick-plate on the front bottom is free from obstruction. Obstructing free airflow can cause the unit to malfunction and will void the warranty.
- Allow unit temperature to stabilize for 24 hours before use.
- Do not block any internal fans.
- Use only genuine supplier's replacement parts. Imitation parts can damage the unit, affect its operation or performance and may void the warranty.

## **Installation Instructions**

Before using your wine cooler:

- Remove the exterior and interior packing
- Clean the interior surface with lukewarm water using a soft cloth.
- Place your appliance on a floor that is strong enough to support the appliance when it is fully loaded.
- To level your appliance, adjust the front legs at the bottom of the appliance.
- Before connecting the appliance to the power outlet, let it stand upright for at least 24 hours. This will reduce the possibility of malfunction in the cooling system from handling during transportation.
- Choose a cool, shady location, out of direct sunlight, to prevent ambient temperature fluctuations of your wine cooler.
- After 24 hours, plug in wine cooler, and allow interior to adjust to optimal temperature before adding any bottles.
- After 24 additional hours, fill with wine bottles. Allow wine cooler to adjust to reach your set temperature.
- To remove a wine bottle, gently pull shelf out a little, lift upper shelf slightly, and carefully remove bottles.
- To install the door handle:

For shipment, the door handle has been stored inside of the unit binding to the wood shelves. To install the handle, the door gasket should be gently pulled back where it covers the screw holes for the handle, then the handle should be attached by screwing into place with the two screws which are packed in the box with this Instruction Manual and other spare parts.



#### Spare parts details:

Spare parts	Picture	Use
Screw *2	Gumo	For the handle installation.
	Guma	
Gasket *2	9 9	For the handle installation.

### **Operating Your Wine Cooler**

The Control Panel:

KRC-85SZF & KRC-52SZF











#### How to use the press-buttons on the Display Panel:

- To control the temperature, press "UP" or "DOWN" button. Each press would adjust the temperature by 1°C between 5~18°C or 1°F between 40~66°F.
- To turn on or off the internal LED lighting, press "LIGHT" button on the right side.
- To switch the temperature display from Celsius Degree to be Fahrenheit Degree or vice versa, press "°C/°F" button.

















- To control the upper zone temperature, press "UP" or "DOWN" button on the left side. Each press would adjust the temperature by 1°C between 5~10°C or 1°F between 40~50°F.
- To control the lower zone temperature, press "UP" or "DOWN" button on the right side. Each press would adjust the temperature by 1°C between 10~18°C or 1°F between 50~66°F.
- To turn on or off the internal LED lighting, press "LIGHT" button on the right side.
- To switch the temperature display from Celsius Degree to be Fahrenheit Degree or vice versa, press "°C/°F" button.

### **Care And Maintenance**

#### Cleaning your wine cooler

- Unplug the wine cooler and remove the bottles.
- Wash the inside with warm water or baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- The outside of wine cooler should be cleaned with mild detergent or warm water.

#### Moving your wine cooler

- Remove all the bottles.
- Securely tape down all loose items inside your wine cooler.
- Turn the leveling legs up to the base to avoid damage.
- Tape the door.
- Be sure the wine cooler stays in the upright position during transportation.

### **Trouble Shootings**

You can solve many common wine cooler problems easily, saving you the cost of a possible service call. Try the suggestion below to see if you can solve the problem before calling the service center.

PROBLEM	POSSIBLE CAUSE
Wine cooler do not operate.	Not plugged in using different voltage. The circuit
	breaker tripped or a blown fuse.
Wine cooler is not cold enough.	Check the temperature control setting.
	The door is open too often.
	The door is not closed completely.
	The door seal does not seal properly.
	The wine cooler does not have the correct
	clearance.
The light does not work.	Main control board does not work.
	PCB Problem.
	There is some problem with the plug.
Vibrations.	Check to assure that the wine cooler is leveled.
The wine cooler seems to make to	The wine cooler is not leveled.
much noise	Check the fan.

The door will not close properly.	The wine cooler is not leveled.
	The doors were reversed and not properly installed.
	The seal is weak.
	The shaves out of position.
LED could not display.	Main control board does not work.
	PCB Problem.
	There is some problem with the plug.
LED display error.	Weak quality of display.
	Temperature point is out off.
Buttons are not functional.	Temperature controller panel is damaged.

#### KALAMERA LIMITED WARRANTY

#### Full One Year Warranty

#### **Warranty Terms:**

The manufacture warrants to the original purchaser of this product that the product will be free from manufacturing defects in workmanship and material for a period of 1 year from the date of original purchase when this major appliance is operated and maintained according to instructions attached to or furnished with the product.

The purchaser must contact the manufacture Customer Service Department and provide a description of the defective part, including digital pictures if requested, with buying channel, serial number, order ID and the original purchase documentation as validation of warranty coverage date.

Once confirmed that your appliance is eligible for the warranty service, Kalamera Customer Service Department will contact you by mail or phone about the maintenance solution. Replacement parts and/or units will be new, re-manufactured or refurbished and is subject to the manufacturer's discretion. Kalamera is not responsible for damage resulting from shipper mishandling or improper packing. Do not return a defective product to the place of purchase. Product received without a return authorization number will be refused.

After receiving the unit, please do not remove, altered original model/serial number, that will influence the after-sale service. Please carefully keep the user manual and warranty card for future reference.

If you need service, first see the "Troubleshooting" section of the User Manual. After checking, you may find additional help by mailing or calling us.

Write down the following information about your product to better help you obtain assistance or service if you ever need. You can find this information on the model and serial number located on the product.

ealer name
odel number
rial number
rchase date

#### **Warranty Exclusions:**

The warranty will not apply if damage is caused by any of the following:

- 1. Damage to the product due to misuse, mishandling and abuse.
- 2. Product not assembled or installed according to manufacturer's instruction.
- 3. Repairs by unauthorized persons or service centers with unauthorized spare parts.
- 4. Failure to provide reasonable and necessary maintenance.
- 5. Improper power supply such as low voltage, defective household wiring or inadequate fuses.
- 6. Accident, alteration, misuse or abuse of the appliance such as using non-approved accessories, inadequate air circulation in the room or abnormal operating conditions, such as extreme temperatures.
- 7. Damage in transit or when moving the appliance.
- 8. Use of force or damage caused by external influences.
- 9. Store improper things.
- 10. Normal wear and tear.
- 11. Cosmetic damage, including scratches, dents, chips, or other damage to the finish of your product, unless such damage results from defects in materials or workmanship and is reported to us within 30 days from the date of purchase.
- 12. Fire, water damage, theft, war, riot, hostility or acts of God such as hurricanes, floods, etc. In addition consequential damage and incidental damages, such as damage to person or property are not coverable under this warranty.
- 13. Partially or completely dismantled appliances.

To obtain service or information, please call 866-554-6688 or send email to <a href="mailto:service@kalamera.com">service@kalamera.com</a>

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