



WineKoolR™ 120 240 250 400 500 800

Use & Care Guide

For questions about features, operation/performance, parts, accessories, or service, visit us at:

www.koolr.com



USE THIS GUIDE WITH THE SUPPLIED ASSEMBLY and OPERATION MANUAL

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WineKoolR SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

⚠ DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury when using your beverage center, follow these basic precautions:

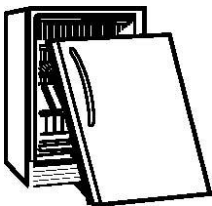
- Plug into a grounded 3 prong outlet.
- Do not remove ground prong.
- Do not use an adapter.
- Do not use an extension cord.
- Disconnect power before servicing.
- Replace all parts and panels before operating.
- Remove door or drawer(s) from your old refrigerated appliance.
- Use nonflammable cleaner.
- Keep flammable materials and vapors, such as gasoline, away from beverage center.
- Use two or more people to move and install beverage center.

SAVE THESE INSTRUCTIONS

Proper disposal of your old Appliance

Before You Throw Away Your Old Appliance:

- Take off the door.
- Leave the racks and shelves in place so that children may not easily climb inside



- if applicable

WARNING

Suffocation Hazard

Remove door or drawer(s) from your old appliance.
Failure to do so can result in death or brain damage.

IMPORTANT: Child entrapment and suffocation are not problems of the past. Junked or abandoned coolers, fridges and cabinets are still dangerous – even if they will sit for “just a few days.” If you are getting rid of your old unit, please follow these instructions to help prevent accidents.

- To discard cooling units containing refrigerant follow the local by-laws.
The WineKoolR cooling units contain less than 6oz of R134a refrigerant with zero ODP.

INSTALLATION INSTRUCTIONS

TOOLS

- Rubber mallet, Philips screwdriver

LOCATION REQUIREMENTS

⚠ WARNING



Explosion Hazard
Keep flammable materials and vapors, such as gasoline, away from beverage center.
Failure to do so can result in death, explosion, or fire.

LOCATION:

Appliance is for indoor use only. It is a piece of furniture.

Exhaust air must not be obstructed in any way. Consider from the beginning that the cooling unit **MUST** vent the warm air into an air-conditioned fairly large interior space. Do not even think of using any ducting for the air streams. The airflow has to be totally unobstructed, keep in mind that up to 200 cubic feet of air will be vented every minute. To ensure proper ventilation for your WineKoolR, allow for sufficient space on each side and top of your cabinet.

NOTE: It is important that you do not install the WineKoolR near an oven, radiator, or other heat source, or direct sunlight. Do not install in a location where the temperature will fall below 55°F (13°C).

TEMPERATURES:

Select a suitable area, where ambient temperature will not exceed the desired storage temperature by more than 25°F (14°C). The temperature of the air where the unit vents its warm air must be at least 65°F and never exceed 80°F with 70% R.H.

Lower set temperature from default 57°F (14°C), only if ambient condition allows.


Set temperature range: 53°F - 64°F (12°C - 18°C)

Electrical Requirements

Installation must comply with local electrical codes and regulations.

This unit must be installed in accordance with national wiring regulations.

! WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Before you install your WineKoolR in its final location, it is important to make sure you have the proper electrical outlet.

Outlet power must be a dedicated separately fused grounded 15-Amp 115 Volt line within reach of supplied power cord (Europe; 10-Amp 220 Volt). Line must not be shared. Do not use extension cords.

Electronics must be protected against sudden power surges. Use a quality surge protector.

Recommended grounding method:

A 115 Volt, 60 Hz., AC only, 15A fused, grounded electrical supply is required. Use an outlet that cannot be turned off by a switch.

NOTE: Before performing any type of installation, cleaning, or maintenance, unplug the WineKoolR or disconnect the power.

Do not use if power cord is damaged; it must be replaced by the manufacturer or by a qualified person to avoid a hazard. Plug must remain accessible after installation.

Test line voltage before operating, and do not use if line voltage is less than 105V.

Unpack the WineKoolR



Excessive Weight Hazard

Use two or more people to move and install your WineKoolR. Failure to do so can result in back or other injury.

Remove the Packaging

- Open boxes and read the:
USE and CARE GUIDE
ASSEMBLY and OPERATION MANUAL.
- Do not use sharp instruments.
- Dispose of/recycle all packaging materials.

Clean your WineKoolR , small pieces of packing material might need to be vacuumed out!

Inspect for shipping damages

Report any major damage to: www.koolr.com

Cosmetic damages are not covered by the warranty.

NOTICE:



The thermo pane glass door offers superior thermal insulation; yes, it is costly compared to simple glass, but we think it is worth the extra cost.

Caution: Please take extra care during handling, usage and cleaning!

In case breakage occurs in shipping or handling use protective gloves to prevent any injury.

Do not use harsh chemicals or abrasives when cleaning or wiping it. Simply wipe it with a soft damp cloth.

Test the WineKoolR unit before installation.

Rest the unit on a horizontal surface for at least two hours for the compressor oil to drain to the bottom of the compressor before powering on.

Before installation run a table top test for at least 10 minutes. Monitor the unit during the test run! The display should light up, the air flow has to start within a minute and the compressor will follow in the next minute. The “warm” side will exhaust warm air and the “cold” side will exhaust cool air.

Record your serial number located on the side of the unit.

Prepare the space for assembly

To work comfortably you will need an area of 13'x 6'.

Note: A soft surface is strongly advisable to prevent damage to the cabinet by scratching!

WineKoolR assembly and cooling unit installation

Follow the attached ASSEMBLY and OPERATION MANUAL step by step.



Excessive Weight Hazard

Use two or more people to move and install your WineKoolR. Failure to do so can result in back or other injury.



Note: Always empty cabinet and disconnect power before moving!

Custom Overlay Frame

IMPORTANT:

- KoolR Products™ is not responsible for addition of molding, ducting or decorative panels that would limit in any way the air flow of the unit or create any hazard of any type.

Final location

Move your empty cabinet into its final location. Level cabinet and adjust door hinges.

Note: Do not damage Plexiglas door or other surfaces by scratching. Plug in only after cabinet is in final position.

Cooling unit start-up, monitoring and use

Start-up and Monitoring

In order to prevent any damages caused by potential overheating, after startup and power failures each unit has to be closely monitored for 12 hours. The WineKoolR products are built with an upper temperature safety limit, that under normal operating conditions will shut down the unit at 72 degrees and the display will blink “AL” (alarm) in case the temperature in the cold room exceeds this value.

In order to allow the unit to cool down your cabinet after plug-in, to a temperature below 72, the Alarm mode is disregarded by the controller in the first 4 hours of operation.

Allow at least 24 hours to reach the set temperature.

Start-up – Normal odors

As any new appliance, after assembly, the WineKoolR cabinet might have harmless odors trapped inside the airtight enclosure. This odor will fade away once the unit is running, and the door is opened a few times during normal use.

Use - Normal Sounds

Your new WineKoolR may make sounds that your old one didn't make. Because the sounds are new to you, you might be concerned about them. Most of the new sounds are normal. Hard surfaces, such as the flooring and surrounding structures, can make the sounds seem louder. The following describes the kinds of sounds and what may be making them.

- Your WineKoolR is designed to run more efficiently to keep your collection at the desired temperatures and to minimize energy usage. The high efficiency compressor and fans may cause your WineKoolR to run longer than your old one. You may also hear a pulsating or high-pitched sound from the compressor or fans adjusting to optimize performance.
- Rattling noises may come from the flow of refrigerant or items stored inside your room.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your WineKoolR.
- You may hear water running into the drain pan.
- You may hear clicking sounds when the WineKoolR starts or stops running.

Using the Control

For your convenience, your WineKoolR control is preset at the factory. When you first install your WineKoolR, make sure that the control is still preset at 57 degrees.

Adjusting Controls – follow steps in the ASSEMBLY and OPERATION MANUAL

The mid-setting indicated in the previous section should be correct for normal usage.

If you need to adjust the temperature, wait at least 24 hours between adjustments and then recheck the temperature. To make the cellar colder, adjust the control to the next lower setting. To make the cabinet less cold, adjust the control to the next higher setting.

The controller displays the current temperatures (Fahrenheit or Celsius) of the cellar if not within

3 degrees of the set point. To adjust the temperature settings, see “Adjusting Controls” earlier in this section.

Stocking the WineKoolR cabinet

Shelves can be arranged to accommodate non-standard bottles or loading preferences.

There is a normal temperature gradient within the cabinet. In the vicinity of the cooling unit and in the direct air flow temperatures will be slightly lower. Stock the cabinet accordingly.

Note: Only air temperature varies up to 6 degrees during the ON/OFF cycles, but liquid temperatures are not affected by this fluctuation.

Never place bottles close to any side or under the cooling unit, to keep the air flow unrestricted. Failure to do so will lead to poor performance.

Lighting the WineKoolR cabinet

NOTE: The cabinet is built with an LED light with a long life and low power consumption, designed for a 100 % duty cycle. The light can be turned Off /On with the switch located inside the cabinet, in the upper left corner.

WineKoolR cabinet and cooling unit CARE

Cleaning

! WARNING



Explosion Hazard

Use nonflammable cleaner.

Failure to do so can result in death, explosion, or fire.

Clean the WineKoolR cabinet about once a month to avoid buildup of odors and dust.

Do not scratch the Plexiglas of the door!

Do not use harsh chemicals or abrasives when cleaning or wiping it. Simply wipe it with a soft damp cloth.

Note: Do not use abrasive or harsh cleaners such as window sprays, scouring cleansers, flammable fluids, cleaning waxes, concentrated detergents, bleaches or cleansers containing petroleum products on plastic parts. Do not use paper towels, scouring pads, or other harsh cleaning tools. These can scratch or damage materials.

To clean your WineKoolR:

1. Unplug the WineKoolR or disconnect power.
2. Clean the condenser and evaporator coils regularly. They are located behind the cabinet and in the front of the cold side. Coils may need to be cleaned as often as every other month. This may help save energy. Use a vacuum cleaner with a brush to clean the coils when they are dusty or dirty.
3. Plug in the WineKoolR or reconnect power.

Vacation and Moving Care

Vacations

If you choose to turn the cooling unit off before you leave, follow these steps.

1. Remove all wine bottles from the room and store them in an alternate location.
2. Unplug the WineKoolR.
3. Clean the cooling unit. See “Cleaning.”

Moving

When you are moving your cabinet to a new home, follow these steps to prepare it for the move.

1. Remove all wine bottles from the cold room.
2. Unplug the unit.



Note:

Make sure there are no children in the area.

Use helper to remove the cooling unit. HEAVY overhead weight can cause severe injury!

Clean, wipe, and dry it thoroughly.

Take out all removable parts, wrap them well, and tape them together.

3. Disassemble the cabinet.

When you get to your new home, reassemble it based on this guide and attached manual.

TROUBLESHOOTING

Try the solutions suggested here first in order to avoid the cost of an unnecessary service call.

The door will not close completely

- Align the door to eliminate any air leaks.
- Level legs, adjust hinges
- **Is the door gasket sticking?** Clean the gasket and the surface that it touches. Rub a thin coat of paraffin wax on the gasket following cleaning

⚠ WARNING



Explosion Hazard

Use nonflammable cleaner.

Failure to do so can result in death, explosion, or fire.

Your cooling unit will not operate

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

- **Is the power supply cord unplugged?** Plug into a grounded 3 prong outlet.
- Has a household fuse blown, or has a circuit breaker tripped? Replace the fuse with one of the same rating or reset the circuit.

The LED Display is not on.

- **Is the cooling unit's fuse blown?** Unplug the cooling unit or disconnect power.

Change the Fuse:

NOTE: Be sure to replace the fuse with one of the same size, shape, and Amperage.

1. Unplug your WineKoolR or disconnect power.
2. Follow the detailed instructions described at www.koolr.com
3. Plug in WineKoolR or reconnect power.

The motor seems to run too much

- **Is the temperature outside hotter than normal?** Expect the motor to run longer under warm conditions. At normal temperatures, expect your motor to run about 40% to 80% of the time. Under warmer conditions, expect it to run even more of the time.
- **Is the door opened often?** Expect the motor to run longer when this occurs. In order to conserve energy, try to get everything you need out of the cellar at once, keep wine bottles positioned label side up so that they are easy to find, and close the door as soon as the wine is removed.
- Is the control set correctly for the surrounding conditions?

See "Using the Control."

- **Is the door closed completely?** Push the door firmly shut. If it will not shut all the way, see "The door will not close completely" later in this section.
- **Are the coils dirty?** This obstructs air transfer and makes the motor work harder. Clean the coils. See "Cleaning."

Temperature is too warm

- **Is the room and floor insulated as required ?** Assure minimum R20!
- **Is the door opened often?** Be aware that the KoolR will warm when this occurs. In order to keep the room cool, try to get everything you need out of the room at once, keep wine bottles positioned label side up so that they are easy to find, and close the door as soon as the wine is removed.
- Is the control set correctly for the surrounding conditions? See “Using the Control.”
- **Is the grille blocked?** Do not install the unit under any circumstances and do not place any objects that may obstruct the free air flow on either side of the cooling unit.

There is interior moisture buildup

- **Is the door opened often?** To avoid humidity buildup, try to get everything you need out of the KoolR at once, keep wine bottles positioned label side up so that they are easy to find, and close the door as soon as the wine is removed. When the door is opened, humidity from the room air enters the KoolR. The more often the door is opened, the faster humidity builds up, especially when the room itself is very humid.
- **Is it humid?** It is normal for moisture to build up inside the KoolR when the air is humid.
- **Is the control set correctly for the surrounding conditions?** See “Using the Control.”
- **Is the floor sealed and insulated?** Un-insulated floors will radiate heat and humidity during summer months, forcing the unit to work much harder than necessary, WILL shorten the life of the unit, AND WILL PRODUCE EXCESS CONDENSATION.

ASSISTANCE OR SERVICE

Before calling for assistance or service, please check “Troubleshooting.” It may save you the cost of a service call.

See “**TROUBLESHOOTING**” in the attached manual and on our web site:

www.koolr.com

If you still need help, follow the instructions below.

When calling, please know the purchase date and the complete model and serial number of your appliance. This information will help us to better respond to your request.

If you need replacement parts:

If you need to order replacement parts, we recommend that you only use factory specified replacement parts. Factory specified replacement parts will fit right and work right because they are made with the same precision and quality as all

WineKoolR[®] products.

To order factory specified replacement parts visit us online at: www.koolr.com

Or call us toll free in USA and Canada at: 1-888-274-8813

Our web site provides assistance with:

- Features and specifications on our full line of products
- Installation information
- Use and maintenance procedures
- Accessory and repair parts sales
- Specialized customer assistance will handle every warranty claim online.

For further assistance

If you need further assistance, you can write to www.koolr.com

Please include a daytime phone number in your correspondence.

Accessories

To order accessories, please place your order on line at www.koolr.com

VINTAGE KEEPER[®] WARRANTY LIMITED WARRANTY

For one year from the date of purchase, when this major appliance is operated and maintained according to instructions attached to or furnished with the product, KoolR Products™ will pay for factory specified parts and repair labor to correct defects in materials or workmanship that existed when this major appliance was purchased. Service must be provided by KoolR Products™. **YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACE AS PROVIDED HEREIN.** This limited warranty is valid only in the United States or Canada and applies only when the major appliance is used in the country in which it was purchased. Proof of original purchase date is required to obtain service under this limited warranty.

Warranty service is offered through our web site: www.koolr.com/support.html

ITEMS EXCLUDED FROM WARRANTY This limited warranty does not cover:

1. Replacement, parts or repair, if this major appliance is used for other than normal, single-family household use, or when it is used in a manner that is inconsistent to published user or operator instructions and/or installation instructions.
2. Service calls to correct the installation of your major appliance, to instruct you on how to use your major appliance, to replace or repair house fuses, or to correct house wiring or plumbing.
3. Service calls to repair or replace fuses. Consumable parts are excluded from warranty coverage.
4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by KoolR Products™.
5. Cosmetic damage, including scratches, dents, chips or other damage to the finish of your major appliance, unless such damage results from defects in materials or workmanship and is reported to KoolR Products™ within 30 days from the date of purchase.
6. Any food or medicine loss due to cooling product failures.

7. Pickup and delivery. This major appliance is intended to be repaired by KoolR Products™.
8. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
9. The removal and reinstallation of your major appliance.
10. Replacement parts or repair labor on major appliances with original model/serial numbers that have been removed, altered or cannot be easily determined.

DISCLAIMER OF IMPLIED WARRANTIES IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. Some states and provinces do not allow limitations on the duration of implied warranties of merchantability or fitness, so this limitation may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

LIMITATION OF REMEDIES; EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. VINTAGEKEEPER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

If outside the 50 United States and Canada, contact your authorized KoolR Products™ dealer to determine if another warranty applies. If you think you need repair service, first see the “Troubleshooting” section of the Use & Care Guide. If you are unable to resolve the problem after checking “Troubleshooting,” additional help can be found by checking our web site’s support section. www.koolr.com

Keep this book and your sales slip together for future reference. You must provide proof of purchase or installation date for in-warranty service.

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

Dealer name _____
Address _____
Phone number _____
Model number _____
Serial number _____
Purchase date _____

WARRANTY REGISTRATION

You can register on-line at www.vintagekeeper.com or by fax: 905-362-1394.

First Name	Last Name	
<input type="text"/>	<input type="text"/>	
Address		
<input type="text"/>		
City	State/Province	Zip/Postal Code
<input type="text"/>	<input type="text"/>	<input type="text"/>
Phone: Bus. <input type="checkbox"/> Res. <input type="checkbox"/>	Fax	
<input type="text"/>	<input type="text"/>	
E-mail <input type="text"/>		

* Serial Number (Required) LOCATED ON THE LEFT SIDE OF COOLING UNIT		
<input type="text"/>		
Date of Purchase:		
Day	Month	Year
<input type="text"/>	<input type="text"/>	<input type="text"/>
Purchased From:		
<input type="text"/>		

How did your unit appear to have been handled during shipping?			
Beaten to death by pros	Only slight damage	Roughly but seems OK	Gently as can be
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How would you describe the process of installing your unit?			
Very easy	Not too bad	Complicated and difficult	Virtually impossible
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How would you rate the installation manual?			
Very helpful	Better than some	Dull and boring; little help	Terrible; no help at all
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How do you find your unit's noise level?			
Deafening	tolerable	Quiet	Puts me to sleep
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How satisfied are you with unit's performance?			
Excellent	Satisfied. Period.	A little disappointed	Bitter
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How would you rate the overall design and appearance of the Cellar?			
Excellent	Attractive	Could be better	Below Par
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How would you rate the overall value of the Cellar?			
Outstanding Value	Good Value	Okay	Not worth the money
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Where is your unit located?			
Dining room	Kitchen	Rec room	Basement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hall	Bedroom	Other	Specify: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Any suggestions for changes or improvements?			
<input type="text"/>			