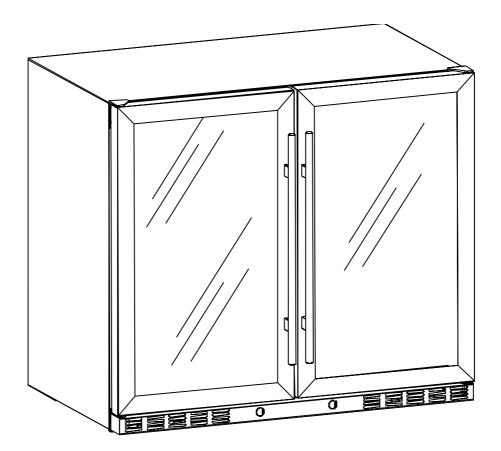


Australia







PLEASE NOTE:

EVERY TIME THE UNIT IS POWERED ON, THERE WILL BE A 6 MINUTE DELAY FOR THE COMPRESSOR TO START.

COMPRESSOR REFRIGERATORS

CONTENTS

INTRODUCTION

Thank you for choosing KingsBottle for your refrigeration needs. For safe use, please read this manual carefully and follow all instructions. Store this manual near the device for quick referral.

We cannot guarantee safety if this applicant is used for objects other than the intended use or used in any way other than laid out in this manual.

The contents of this manual can change without notice due to improvement of performance or function of the device. Contact our sales representatives if there are any questions about the information contained in this manual. No part of this manual should be reproduced in any form without written permission from KingsBottle.

For important safety notices, please read pages 3. Only qualified service personnel or an authorized agent should install or provide maintenance for this device.

Only use spare parts sold by KingsBottle. If other accessories are used, we cannot be held responsible for any adverse consequences. However, the user can apply for verification of third-party accessories from KingsBottle before use.

You should inspect and maintain the device according to the specified time intervals found in this manual...

Due to differences between each model and improvements of the devices, the actual product may differ from the diagrams included.

Users have an obligation to be responsible for their own safety.

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Prop. 65 Warning for California Residents

WARNING

Cancer and Reproductive Harm - www.P65Warnings.ca.gov



PART I PRECAUTIONS FOR SAFE OPERATION



Use a power supply outlet that is properly grounded to prevent electric shock. If it is not grounded, it will be necessary to install a ground by a qualified engineer.

Don't lengthen the line randomly. If you need to use 2.5mm 2 copper line, keep the 4mm 2 lines to connect the electrical outlet.



Be sure to install the unit on a sturdy floor, no shaking or tilting.



Never install the unit in a flammable or volatile location. This may cause explosion or fire.



Never install the unit in a humid place, outdoor or a place with direct sunlight. Deterioration of the insulation may result which could cause current leakage or electric shock.



CAUTION:

Failure to observe WARNING signs could result in injury to personnel and damage to the unit or associated property.

- The refrigerator must be plugged into its own dedicated 110-115V / 60Hz (USA) | 220-240V/50Hz (AU) AC electrical outlet.
- Always disconnect the power plug when the unit is not used for long periods.
- When you request any repair or maintenance, have a safety check sheet prepared for the safety of service personnel.
- Check all settings on the controller prior to restarting the refrigerator.
- The refrigerator should only be used as a storage device.
- Always hold the handle while closing the door. This will reduce the likelihood of injury to your hand.

- Locate an even and sturdy floor for installation. This will prevent the unit from tipping or falling. Improper installation may result in injury.
- Regularly check the filter and clean it as necessary. This will avoid possible overheating of the unit.
- When moving the unit, do not tilt it more than 45 degrees.
 Transportation should be handled with care.

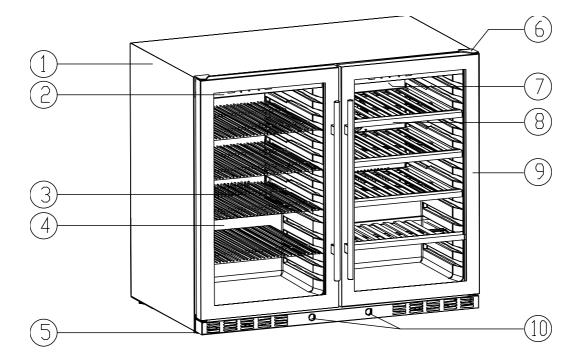
PRECAUTIONS FOR USE

- · Remove the exterior and interior packing.
- Before connecting the refrigerator to the power source, let it stand upright for approximately 24 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- When the temperature in the refrigerator has reached the set temperature, put the items in the refrigerator in batches. No more than 1/3 of the volume of items should be used per batch to avoid the temperature rising too much.
- The temperature display will show the temperature around the sensor initially. There will be a difference between the displayed temperature and the actual temperature in the center of the unit at first. The center temperature will gradually approach the displayed temperature.
- To clean the interior surface, use lukewarm water or a diluted neutral detergent and a soft cloth. Do not use brushes, acid, gasoline, soap powders, polish or hot water. These materials may damage the paint surface or plastic and rubber parts. Do not use volatile solvents to wipe plastic or rubber parts.
- If the unit is not used for long periods of time, disconnect the plug from the power source.



DIAGRAM & DESCRIPTION OF REFRIGERATOR PART II

BEER & WINE COMBO REFRIGERATOR MODEL: KBU28LRX



- 1 Housing
- 2 Display and Control Panel
- 3 Sliding metal shelf
- 4 Cabinet

- 5 Adjustable stand feet
- 6 Top door hinge7 Interior Side LED Light
 - 8 Sliding wooden shelf

- 9 Glass Door
- 10 Lock

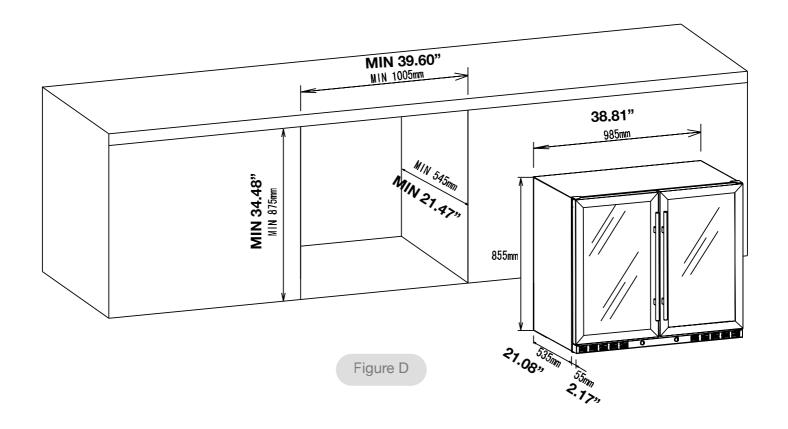
YOUR REFRIGERATOR ALSO INCLUDES THE FOLLOWING:

- Instruction manual
- Two keys



PART III INSTALLATION INSTRUCTIONS

CUTOUT DIMENSION ILLUSTRATED (MINIMUM CAVITY SPACE REQUIRED)



The cutout dimension illustrated in figure (D) allows for door swing and access to the pull-out shelves when installed as a built-in appliance. If installing between frameless cabinets, a 1/2" (20mm) wide filler strip or side panel may be needed on hinge side.

The filler strip will act as a spacer between the appliance case and adjacent cabinet door swing.

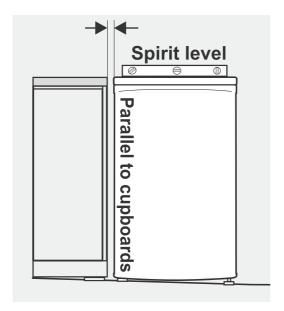
Failure to allow minimum clearances will void all warranties

INSTALLATION

PART III INSTALLATION INSTRUCTIONS

INSTALLING YOUR REFRIGERATOR

- 1. Move the unit into its final position.
- 2. If the unit is not tilting back, minor adjustments can be made to the leveling legs.
- 3. Compare the alignment of the appliance to the surrounding cupboard. The top of the appliance should be level from side to side (see diagram below).



- 4. If the unit now rocks from one corner to the opposite rear corner, this means that the floor is uneven. You may need to put some packing under the ridge to the rear of the appliance. You could use thin pieces of solid material such as thin board, vinyl floor tiles or laminate.
- 5. You may now need to fine tune the installation by repeating steps 2, 3 and 4 $\ensuremath{\text{.}}$
- 6. Wipe off any dust that has accumulated during shipping and clean following the directions in Part VI (Care & Maintenance)
- 7. Plug the appliance into the power point. Don't use a double adaptor or extension cord .
- 8. It is recommended that you let the unit for rest an hour or two before you put any wine bottles in it. This will confirm that it is operating correctly and make the conditions appropriate for wine storage.

Congratulations! You have successfully installed your refrigerator.

DOOR LOCK

This unit comes with an optional key lock. The keys are located inside the plastic bag that contains the user manual. To lock the door, simply reverse the operation making sure the metal pin is engaged completely. Then remove the key and place it in a secure place for safekeeping. To unlock the door, insert the key into the lock and turn counterclockwise.

PART IV OPERATING YOUR REFRIGERATOR



Each refrigerator includes an operating panel on the front of the unit. This operating panel includes several features to operate and control the temperature of both the LEFT and RIGHT zones of the refrigerator.

The operating panel includes the following features:

ON/OFF: Turns the refrigerator power on or off.

SET: Select temperature display setting from Fahrenheit to Celsius degree by pushing the "SET" button. Fahrenheit or Celsius degree indicator will appear in blue color in the "0°C" or "0°F" window.

LIGHT: Turns the interior refrigerator light on or off.

C/F SWITCH: Switch between °C and °F

CAUTION:

BEFORE YOU START: The refrigerator should be placed in a location where the ambient temperature is between 32°F - 100°F degree Fahrenheit (1°C to 38°C). 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.

SETTING THE TEMPERATURE CONTROL

- Make sure power cord is connected to a properly grounded outlet. 1.
- 2. Turn Power ON.
- 3. Each zone is independently controlled.
 - LEFT Zone: The temperature setting can be adjusted between 34°F to 64°F
 - RIGHT Zone: The temperature setting can be adjusted between 34°F to 64°F
- Set the temperature of the LEFT Zone or RIGHT Zone as you desire by pushing the UP (+) or DOWN (-) button. When you push the two buttons for the first time, the LED readout will show the original temperature set at previous time.
- Once you have set the desired temperature, wait 5 seconds. The temperature shown in the both LEFT and RIGHT zone display panels will automatically switch to show the actual temperature inside the unit. The actual temperature will always be shown until the next time you press the UP (+) or DOWN (-) button to change the temperature settings.

NOTE: The desired temperatures may fluctuate depending on whether the interior light is ON or OFF, the ambient temperature, the location of unit and the orientation of the bottles. The display is just a guide, be guided by how cold your drinks are at consumption. Remember units go into defrost mode and this will show a higher display, it's only for short periods and doesn't have time to effect drink temperature. In general once unit has settled it will keep products within 5°F (2°C) of the set temp easily in temperatures up to and beyond 100°F (38°C).

TEMPERATURE SETTINGS FOR WINE SERVICE

Different varietals of wine require different temperature ranges for serving different varietals of wine are listed below. Your refrigerator will indicate when you have set the LEFT/RIGHT zones to the below temperature ranges.

• Red Wines: 52-64°F • White Wines: 44-51°F • Sparkle Wines: 41-43°F





In the event of a power interruption, all previous temperature settings will be automatically saved and each compartment will return to the previous THPS & INFORMATION ing.

If the unit is unplugged, loses power, or is turned off, there will be a 6 minute delay for the compressor to restart after the unit is powered ON.

When you use the refrigerator. for the first time or restart the refrigerator after having been shut off for a long time, there will be a few degrees variance ENDOMENTAL TIPS EN PROPERTATION FOR THE MIST TIPS OF ROCKET THE OF ROCKET THE OF ROCKET THE FOR THE MIST TIPS EN PROPERTATION OF ROCKET THE PROPERTATION OF ROCKET THE PROPERTATION OF ROCKET THE PROPERTATION OF ROCKET THE PROPERTY temperature will normalize to the displayed temperature.







OPERATION

ERROR CODE AND ALARM

Code	Description	Solution
C1	C1 displaying on panel, means sensor in LEFT zone is open-circuit. Compressor stop operating and no cooling	Need engineer to check 1. Socket/plug with UP mark in PCB is bad connected. 2. The sensor is damaged, need to replace it 3. Repair or replace the PCB
C2	C2 displaying on panel, means sensor in RIGHT zone is open-circuit. Compressor stop operating and no cooling * This does not apply to SINGLE zone models	Need engineer to check 1. Socket/plug with DOWN mark in PCB is bad connected 2. The sensor is damaged, need to replace it 3. Repair or replace the PCB
F2	 If compressor keeps operating continuously for over 8 hours, the fridge will automatically enter DEFROSTING mode and F2 display on panel F2 meaning the fridge is at defrosting mode. During DEFROSTING period, evaporator fan is operating but compressor stop. F2 will disappear after 20 minutes 	It's normal, nothing need to do. Wait for 30 minutes and check again.
U1	U1 displaying on panel, means sensor which is in the LEFT zone is short-circuit. Compressor stop operating and no cooling	Need engineer to check 1. The sensor is damaged, need to replace the sensor which is connected to UP socket/plug in PCB 2. Repair or replace the PCB
U2	U2 displaying on panel, means sensor which is in the RIGHT zone is short-circuit. Compressor stop operating and no cooling * This does not apply to SINGLE zone models	Need engineer to check 1. The sensor is damaged, need to replace the sensor which is connected to DOWN socket/plug in PCB 2. Repair or replace the PCB



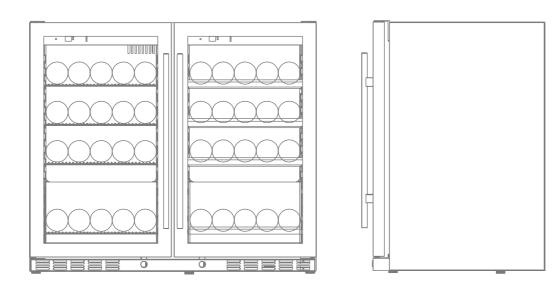
PART V LAYOUT AND STORAGE

YOUR CABINET WAS DESIGNED TO STORE A MAXIMUM NUMBER OF BOTTLES SECURELY. WE RECOMMEND THAT YOU OBSERVE THE TIPS BELOW TO OPTIMIZE LOADING.

- 1. Disperse your bottles even so as not to concentrate weight in any one area. Also, be careful that your bottles do not touch either the back of the cabinet or the step at the bottom.
- 2. Also make sure that bottles are not all grouped together either at the top or bottom of the cabinet.
- 3. A cooler that is full and has nice allowance for air movement will work more efficiently.
- 4. Never try to adjust shelf with bottles still on it.

TO REMOVE A ROLLING SHELF:

- 1. Remove all bottles
- 2. Pull the shelf out as far as possible
- 3. Never try to pull out more than one rolling shelf at a time.
- 4. Remove the shelf



LAYOUT AND STORAGE



PLEASE NOTE

Before modifying your cabinet's original configuration in any way, be sure to ask your dealer for advice.



PART VI C

CARE AND MAINTENANCE



CLEANING YOUR REFRIGERATOR



BEFORE CLEANING: Turn off the power, unplug the appliance, and remove all items including all shelves.

- Yash the inside surfaces with warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda with a CAUTION
- 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 water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

er installation, we recommend that owners apply a thin layer of Olive Oil with a clean rag, to all exposed Stainless Steel at TIPS & INFORMATION ished in and buffed off with another clean rag to a non-oily finish. This process will aid protection against dirt and other corrosive contaminants, by providing a temporary food-safe shield. The Olive Oil layer also makes later polishing and removal of fingerprints easier. This process should be repeated frequently every 3-4 months. ALL stainless steel can rust, it is a myth that mainless steel doesn't rust.



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: You may leave the refrigerator 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 mold growth, leave the door open slightly, blocking it open if necessary.

MARNING efrigerator

- 1 Remove all items
- 2. Securely tape down all loose items (shelves) inside
- 3. Turn the adjustable leg up to the base to avoid dam





5. 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

Tape the door shut.

- 1. The refrigerator should be located in the coolest area of the room, away from heat producing appliances, and away from direct sunlight. Ventilation at rear also helps a lot with energy usage, so create a positive air flow where possible, although with this range they are designed to be fully built in.
- 2. When you are not using fridge during weekdays etc. it is recommended to set the temp at a higher level, so set at 64°F (18°C) during periods of non usage, this will not only mean less run time, it also still keeps drinks at a temp that won't be spoiled. It saves energy also which these days is a growing concern for most households.
- 3. Keep the cooler stocked, an empty cooler will run longer, believe it or not.

TROUBLESHOOTING GUIDE

PART VII TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	Solution
Refrigerator does not operate	Not plugged in The appliance is turned OFF at the control panel The circuit breaker has tripped or a fuse has blown out	Press ON/OFF Check and make sure the power plug is well connected Ask an engineer for help
	Compressor does not start	ask an engineer for help / check the connection of the compressor
	Compressor self-protected and has stopped operating	The ambient temperature is too high (over 100°F degree) The air venting is not smooth, check that the air duct is not blocked Fan operates slowly or is faulty and has stopped operating. The door is not closed completely, or the door opened too long The compressor, or its components are faulty
Refrigerator is not cold enough; can not cool down to	Fans stop working or operate at low speed	Ask an engineer for help. Power the refrigerator ON and OFF. Check the fan and whether the voltage is normal. If the voltage is normal, then the fan should be damaged
the preset temp.	Evaporator ices up	Turn OFF the refrigerator for one hour and open the door. The ice on the evaporator will melt. Check the door seal for any air gaps.
	Door is not closed properly	Check the door lock, shelves, or other objects, make sure door is well closed. Check the rubber seal for any air gaps. Check the door hinges, make sure they are not loose
	Condenser is dusty	Wash and clean the condenser
	Cooling system faulty (Gas leakage or blockage)	Ask an engineer for help
	The door gasket does not seal properly.	Use low heat on a hair dryer to make the door seal take shape.
Compressor starts and stops	The sensor connection is wrong.	Read the wiring diagram to make the correct connection of sensor
frequently	The sensor is faulty.	Replace with a new sensor
	The door is opened too often.	Reduce the times / frequency of door openings.
The light does not work.	Not plugged in, or the light button is "OFF". Light itself faulty.	Check and make sure the light button is ON, or ask an engineer for help.
	The stand feet is not leveling, vibrations lead to noise	Adjust the stand feet and ensure they are level.
	Copper pipe hits other objects and makes noise	Gently adjust the position of the pipe.
The Refrigerator seems to make too much noise.	When the compressor shuts down or starts, it is normal for noise from the vibrations generated by the internal moving parts due to inertia.	Take no action
	A liquid plumbing noise may come from the flow of the refrigerators gases, which is normal. As each cycle ends, you may hear gurgling sounds	Take no action
	Door is blocked by the door lock, shelves, or other objects.	Remove the barrier
The door will not close properly.	Door sealing rubber is deformed	Repair or replace the rubber seal
e.eee p.epey.	Door hinges are not loose.	Adjust and fasten the hinges.
Ice up	Outlet / suction outlet blockage	Remove the barrier
	Fans stop working or operate at low speed.	Ask an engineer for help. Power the refrigerator ON and OFF. Check the fan and the voltage. If the voltage is normal, the fan may be damaged.
	The door gasket does not seal properly; or door is opened too often	Use low heat on a hair dryer to make the door seal take shape.
	Gas leakage or cooling system blockage	Ask an engineer for help
	Ambient temperature is too high, or direct sunshine	Operating conditions need to be improved
External cabinet	Front grill outlet / suction outlet blockage	Remove the barrier
seems too hot	Fans stop working or low speed operating	Ask engineer for help, power on the refrigerator, check the fan whether the voltage is normal or not. If the voltage is normal, the fan should be damage
	Ambient humidity is high	Use a soft cloth to clean the water
Water drop on glass door	Door is opened too often	Reduce the times / frequency of door opening.
	The door gasket does not seal properly	Use low heat on a hair dryer to make the door seal take shape.

TECHNICAL DATA

PART X TECHNICAL DATA

MODEL NO.	KBU28LRX
GENERAL INFO:	
Capacity	3.88 CF (110 Liter) *2
Bottles to Store	WINE 28 Bottles; BEER 100 Bottles/Cans
Installation Type	Built-in
Shelves	4 Wood Shelves, 4 Chromed Adjustable Shelves
Temperature zone	Dual Zone
Temperature Range	Left side: 34-64 Fahrenheit; Right side: 34-64 Fahrenheit
Climate Type	ST;N;SN
Noise Level (dB)	<43 dB
FEATURES:	
Cooling System	Compressor
Control	Digital Thermostatic Control
Circulating Fans	Yes
LED Light	Blue LED
Door Type	glass Door With Stainless Steel Trim
Security Lock	yes
ELECTRICAL:	
NOMINAL VOLTAGE/FREQUENCY	110-115V/60HZ (USA) 220-240V/50HZ (AU)
Rated Power Input	200Watts
Rated Current	1.1A
Refrigerant	R600A
Energy Consumption	0.8 Kw*h/24hr
DIMENSIONS:	
Unit Size	38.8"W x23.2"D x34.2"H (985W x590D x 860H mm)
Net Weight	181 lb (82 kg)

PART IX WARRANTY INFORMATION

Please speak to your retailer before calling us if you did not purchase your refrigerator directly from KingsBottle.

WHO IS COVERED: This warranty is extended only to the original end-user purchaser or the person receiving the product as a gift, and shall not be extended to any other person or transferee.

LIMITED WARRANTY – If your refrigerator is not operating properly, KingsBottle reserves the right to repair or replace the refrigerator. KingsBottle may request the consumer to contact a local refrigeration company to service the refrigerator. All cost for labor and materials is covered for 2-year from the date of receipt. If KingsBottle deems the unit not repairable, KingsBottle will use the value of your original order toward a replacement (Any replacement unit will follow the warranty terms of the initial purchase). For customer service, please e-mail us via hello@kingsbottle.com.

THE LIMITED WARRANTY DOES NOT COVER: Damage due to such things as an accident, misuse, abuse, mishandling, neglect, unauthorized repair or any other cause beyond the control of the seller whether similar or dissimilar to the foregoing. Purchaser understands and acknowledges that the goods sold here are WINE & BEVERAGE COOLERS, which house beer and other wines. Purchaser assumes all the risk of using these units, including the risk of spoilage, humidity variations, temperature variations, leaks, fires, water damage, mold, mildew, dryness and similar perils that may occur.

SPECIAL NOTE: Warranty is only honored for the unit which is used in the countries where the unit was initially purchased. And, if your product was purchased at any 3rd party retailer and not directly from KingsBottle, we do not offer an extended warranty policy. You MUST contact the retailer of purchase directly. In the event your retailer does not offer an extended warranty plan, we recommend you contact a third party warranty provider. However, regardless of point of purchase, all KingsBottle coolers are backed by a TWO YEAR manufacturer's warranty from date of sale.

COMPRESSOR REFRIGERATORS