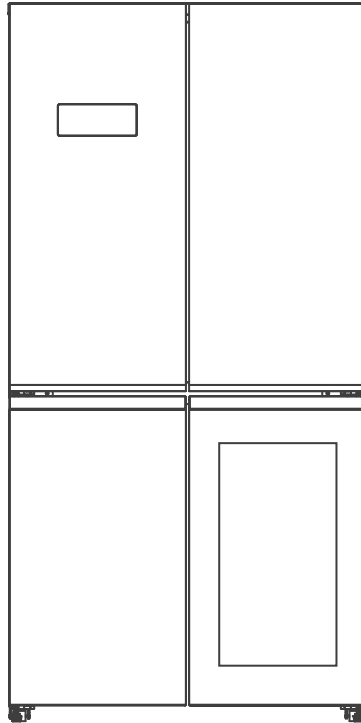


MULTI DOOR REFRIGERATOR



Model No.: KDCD-605WB
Item No.:68605RLR0

Read this booklet thoroughly before using and save it for future reference



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CONTENTS

IMPORTANT SAFEGUARDS	1
PRODUCT INTRODUCTION	3
BEFORE FIRST USE	4
OPERATING INSTRUCTIONS	6
STORAGE INSTRUCTIONS	8
CLEANING AND MAINTENANCE	9
TROUBLESHOOTING	10
ENVIRONMENTAL INFORMATION	13

IMPORTANT SAFEGUARDS

⚠ READ ALL INSTRUCTIONS BEFORE USING.

⚠ THIS APPLIANCE HAS BEEN PRODUCED FOR DOMESTIC PURPOSES ONLY.

Important Notice

- Please do not put the unit into operation if it has fallen to the floor, if you notice any damage, or if any abnormality occurs during use.
- To avoid danger and damage to your device due to improper use, please read the instructions carefully.
- This appliance must not be used for purposes other than those described in the operating instructions. It is intended for use in the home and not for commercial use. Incorrect use automatically voids the warranty.
- 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, provided that they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children must not play with the appliance. Cleaning and maintenance must not be carried out by children without supervision.

POWER SUPPLY

Check that the mains voltage is compatible with that indicated on the appliance (this appliance should be connected to the mains at 115V~/60Hz). If they are not compatible, please contact your dealer or customer support.

POWER CABLE AND OTHER CABLES

- The refrigerator circuits must be isolated. The cross sectional area of the cable must be greater than 0.00116 in² (0.75 mm²). The power plug must have its own plug and must be grounded.
- Always unplug your appliance when it is not in use.
- Do not coil or pull the cord to unplug the appliance, or use it for wrapping. Keep the cord away from hot surfaces.
- Never use this appliance if the cord or plug is damaged, or if it does not operate properly.
- If the power cord is damaged, do not use your appliance, but take it to an authorized service center for replacement.

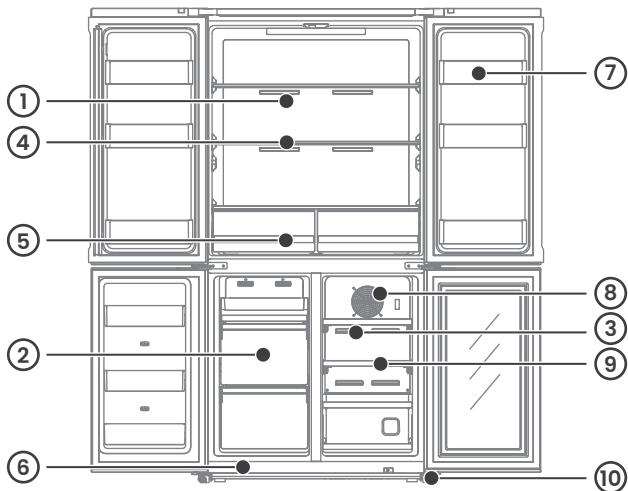
HUMIDITY AND WATER

Do not use the device in humid places. Do not let your device get wet, it can be dangerous. TO AVOID RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THE APPLIANCE TO WATER OR MOISTURE. Do not submerge your device (e.g. for washing it).

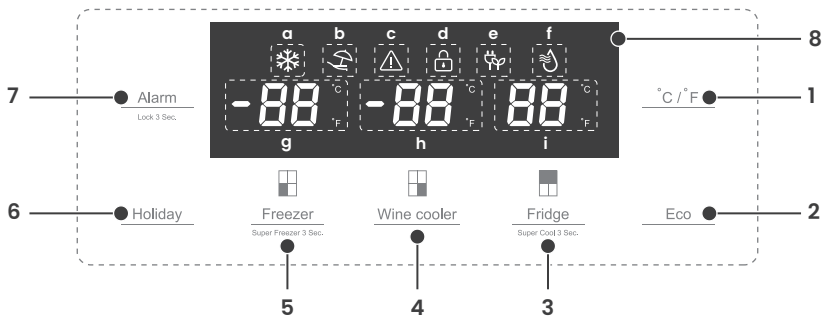
WARNINGS

- Do not damage the cooling circuit.
- Keep ventilation slots unobstructed, even when the device is built.
- Do not use mechanical devices or other measures to accelerate the defrosting process that have not been recommended by the manufacturer.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they have been recommended by the manufacturer.
- If the fluctuation of voltage in your home exceeds the one mentioned in the corresponding section, connect the refrigerator to an automatic voltage regulator alternating. The refrigerator must be supplied with a special power plug, different from those of other common household appliances. Its plug must match a plug that has grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep the ventilation opening, in the appliance cabinet or in the built-in structure, free from obstructions.
- Before you throw away your old refrigerator or freezer, remove the doors and leave the shelves somewhere where children can not access.
- In the event of the gas leaks, evacuate the room and ventilate it thoroughly. Contact authorized service personnel, do not pull the plug out nor inwards, as it could cause sparks or fires.
- Do not place bottled drinks in the freezer to prevent them from break.
- Do not place objects on top of the appliance.
- The refrigerant R600a is flammable. Therefore, be sure not to damage the cooling system during transport and installation.
- The refrigerator purchased may vary from what is included in this manual, depending on the model purchased and year of purchase.
- If you are using the refrigerator for the first time, remove the adhesive tapes from the drawers, bottle racks and other parts of the appliance.
- Do not pull or push the drawers and bottle racks with force during use.
- Set the temperature control as high as you can accept in order to save energy.
- Do not open the refrigerator door continuously, otherwise the temperature of the refrigerator will be altered.
- Keep the combination of drawers and other accessories of the refrigerator with its original standard.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- **WARNING:** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING:** Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

PRODUCT INTRODUCTION



- | | | | | |
|---------------------------------------|--|---------------------------|---------------|----------------------|
| ① Fridge compartment | ② Freezer compartment | ③ Wine cooler compartment | ④ Glass shelf | ⑤ Vegetable box |
| ⑥ LED light switch (one on each side) | ⑦ LED light switch of fridge (invisible) | ⑧ Fan | ⑨ Wood shelf | ⑩ Adjustable castors |



- | | |
|----------------------------------|----------------------|
| 1 Temperature unit switch button | 2 Economy button |
| 3 Fridge button | 4 Wine cooler button |
| 5 Freezer button | 6 Holiday button |
| 7 Alarm control button | 8 Display screen |

a: Super freezer icon

b: Holiday icon

c: Alarm icon

d: Lock icon

e: Economy icon

f: Super cool icon

g: Freezer zone

h: Wine cooler zone

i: Fridge zone

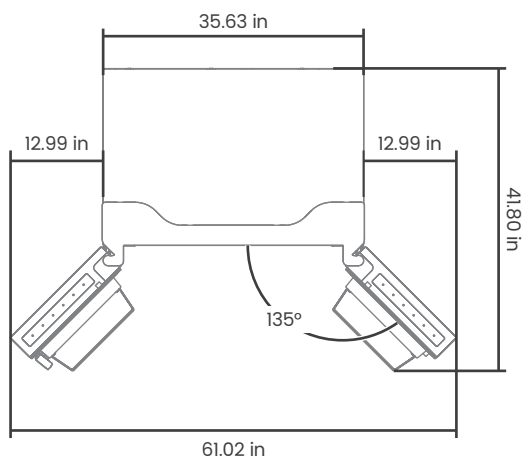
BEFORE FIRST USE

Unpacking and Moving

- Before unpacking the product, memorize the position of each accessory, in case you must pack it in the future.
- After unpacking, remove all wrappings, including corks and rubber straps.
- Do not lift or pull the door or the door handle during transport and do not use it as a holder.
- When moving, the device can not be tilted more than 45 degrees (the angle with respect to the vertical direction). Please avoid strong vibrations and blows to the device as they could affect its operation.
- The unit can be moved easily due to the castors.

Installation

- The appliance should be placed on a completely flat surface, leaving 1.97–3.94 in (5–10 cm) of space on each side of the appliance, at least 2.95 in (7.5 cm) of space behind the appliance, and 3.94 in (10 cm) of space above the appliance.
- Do not place the good horizontally or upside down. Incorrect placement may increase the noise of the appliance.
- Choose a well-ventilated place, which is not exposed to sunlight, high temperature or humidity, as humidity can cause stains.
- Adjust the feet and clean the outside and inside of the refrigerator with a warm cloth.
- To avoid damage to the power cable and any consequential incidents, the power cable should not be covered by the appliance itself or other objects.
- Before switching on, please check if the voltage range of the refrigerator is the same as the power supply.
- Do not start the refrigerator immediately after installation, it must be started after 2–6 hours of standing to ensure proper operation.
- If the operation is interrupted, wait 5 minutes before restarting.

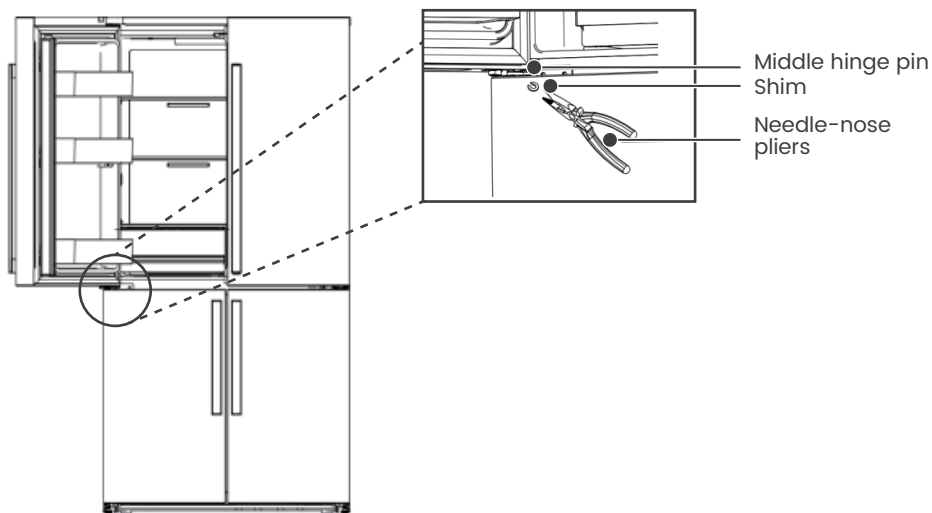


Leveling the Doors

When any of the four refrigerator doors is not level, you can make minor adjustments following the instructions below.

Here takes adjusting the left door as an example (that is, when the left door is lower than the right door).

1. To ensure the refrigerator doors are perfectly level, first make sure the refrigerator itself is placed on a level surface.
2. Open the left door, lift it upward until a small gap appears between the **middle hinge pin** and the door.
3. Use **needle-nose pliers** to hold a **shim** (sent along with the product), then insert the open slot side of the washer into the middle hinge pin.



OPERATING INSTRUCTIONS

- When the product is connected with electricity, the display will be on for 3 seconds with a buzz.
- When you turn on the device, the icons on the panel will light up. If you have not pressed any buttons and the doors are closed, the icons will light off.
- A short buzz will be activated every time a button is effectively pressed.
- If appliance is not being operated or the door has been closed over 1 minute, display screen enters saver mode and if no operation is performed within 1 minute, the screen will turn off. Once the door is opened or any button is press, display will light up again.
- Touching the control panel or opening the door will light up the lock icon.

1. Temperature Unit Switch

Switch between the Celsius and Fahrenheit by pressing the Temperature unit switch button.

2. Temperature Control

When appliance is used for first time, it is recommended to set the temperature at 41°F (5°C) for the fridge, -1°F (-18°C) for the freezer, and 54°F (12°C) for the wine cooler.

Fridge temperature

1. Press the Fridge button once to light up the fridge's temperature on the display screen.
2. Then press the button until the desired temperature is illuminated.
3. After 10 seconds, the number stops flashing and the temperature has been established.
4. Temperature range of the fridge compartment is 36 to 47°F (2 to 8°C). After reaching the maximum, the setting cycles back to the minimum.

Freezer temperature

1. Press the Freezer button once to light up the freezer's temperature on the display screen.
2. Then press the button until the desired temperature is illuminated.
3. After 10 seconds, the number stops flashing and the temperature has been established.
4. Temperature range of the freezer compartment is 5 to -13°F (-15 to -25°C). After reaching the minimum, the setting cycles back to the maximum.

Wine cooler temperature

1. Press the Wine cooler button once to light up the wine cooler's temperature on the display screen. Then press the button until the desired temperature is illuminated.
2. After 10 seconds, the number stops flashing and the temperature has been established.
3. Temperature range of the wine cooler compartment is 41 to 65°F (5 to 18°C). After reaching the maximum, the setting cycles back to the minimum.

Important: Hold the Wine cooler button for 3 seconds, the wine cooler will stop work and display "OFF" at the wine cooler zone on the screen.

3. Super Cool Mode

1. Press the Fridge button for more than 3 seconds, the super cool icon lights up and the super cool mode is activated that the temperature in the fridge is set at 36°F (2°C).
2. In this mode, your food will be cooled faster and kept fresh for a longer period.
3. The mode will automatically turn off after 6 hours and the temperature in the fridge will return to the previous setting, or press and hold the button for 3 seconds to turn off the mode.

4. Super Freezer Mode

1. Press the Freezer button for more than 3 seconds, the super freezer icon lights up and the super freezer mode is activated that the freezer temperature is quickly decreased to -13°F (-25°C).
2. In this mode, the food freezes faster, helping to preserve its freshness, flavor, and nutritional value for longer time.
3. In order to freeze the food to the greatest extent, please wait about 24h. The mode will automatically turn off after 26 hours and the temperature in the freezer will return to the previous setting, or press and hold the button for 3 seconds to turn off the mode.

5. Holiday Mode

1. If you are going to be away for a long period of time, press the Holiday button once, the holiday icon will light up and the holiday mode will be activated. The temperature of the fridge is automatically switched to 59°F (15°C) to minimize the energy consumption.
2. Switch the mode off by pressing the Holiday button once and the fridge temperature will revert back to the previous setting.

Important: Do not store any food in the fridge during the holiday mode.

6. Economy Mode

1. If you want improve energy efficiency, press the Economy button, the economy icon will light up and the Economy mode is activated. The temperature of fridge is automatically switched to 47°F (8°C) and the temperature of freezer is automatically switched to 5°F (-15°C).
2. Press the Economy button again to switch off the mode, the temperature will revert back to the previous settings.

Important: Hold the Economy button for 3 seconds, the fridge will stop working and display "OFF" at the fridge zone on the screen, while the other compartments will remain in their original working state.

7. Alarm & Lock Control

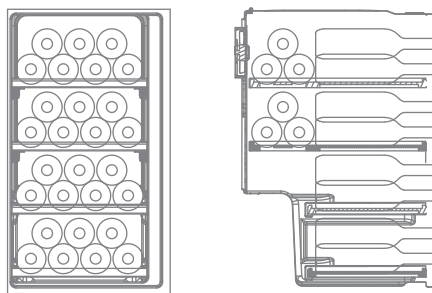
1. Press the Alarm control button, the alarm icon lights on. In this state, if door is opened for more than 2 minutes, the buzzer will sound intermittently for 10 minutes.
2. Press the Alarm control button, the buzzer will stop and the icon will keep lighting.
3. Hold Alarm control button for 3 seconds to lock the control panel.

STORAGE INSTRUCTIONS

In order to use the appliance as best as you can, please read carefully the following tips on food placement:

- Keep space between the food to facilitate air circulation.
- Food should be stored in an airtight package to prevent drying or odor.
- Hot food should be allowed to cool down to room temperature before being placed in the fridge/freezer. Otherwise the temperature and therefore the electrical consumption will increase.
- Vegetables should be placed in the drawers of the refrigerator. Most fresh fruits and vegetables require specific preparation (such as blanching) before freezing to maintain their texture and flavor after thawing. Refer to a reliable food preservation guide for instructions.
- Reducing the frequency of door opening can reduce energy consumption.
- Place fresh food, for example meat or fish, in the freezer, to keep the vitamins and flavors as much as possible.
- Food to be frozen must be placed on aluminium paper, transparent kitchen paper or in a hermetic box.
- Do not place fresh foods in contact with frozen food.
- If you buy frozen foods, take them home and place them in the freezer as quickly as possible.
- Do not freeze any food that has been previously defrost.
- Do not store liquids in bottles or cans, except spirits. Avoid carbonated beverages in the freezer, as these will explode during freezing.

Tips of Wine Cooler Compartment



The way you load your wine cellar determines capacity. The wine cooler compartment (4 wood shelves) can accommodate up to 34 bottles as the shown loading plan.

- The indoor fan helps keep the temperature consistent throughout the wine cooler compartment.
- This wine cellar is called mono temperature, which means that you have a single choice of temperature. If storing red, rose and whites together, set the temperature on average between 52–56°F (11–13°C), and store the red wines on the top shelves and whites at the bottom. This will make the most of the 'hot air rises' phenomenon. Consider the ambient temperature of your room when setting the thermostat.

CLEANING AND MAINTENANCE

- The appliance should be maintained and cleaned frequently.
- For your safety, take out the plug before cleaning.
- To clean the inside of refrigerator, please consider the following notes:
 1. Clean it with clean water or a neutral cleaner. Dry them with a dry cloth.
 2. Clean the door seals carefully.
- Regarding external cleaning, clean the dust with a dry cloth and use a cleaner with neutral odor if necessary.
- Electronic components should be cleaned dry.
- Do not use cleaning products such as washing powder, cleaning powder abrasive, alkaline cleaning products, chemical cloths, thinners, alcohol, petroleum products and hot water to clean the refrigerator, as they can damage the painted cover and plastics.



A LED light cannot be replaced by final user. If the light is damaged or does not switch on, please contact the supplier.

Long Periods of Non-Use

When not in use for a long period, unplug the appliance, remove all food, clean the interior thoroughly, and keep the door slightly open to prevent mold and odor.

Disconnecting The Appliance / Power Failure

After an interruption of the power supply, the appliance can store food for several hours, even if it is summer. To keep the temperature cavity, please:

1. Do not put on the fridge more food.
2. Do not open the door frequently.



If you disconnect the appliance from the power supply, please wait 5 minutes to connect it again.

Defrosting

Although this appliance defrosts automatically, a layer of frost may occur in the freezer compartment if the freezer door is opened frequently or stays open too long. If the frost is too thick, choose a time when the food supply is low. Remove existing food and accessories, unplug the appliance and leave the doors open. Ventilate the room thoroughly to speed up the defrosting process. When defrosting is complete, clean your freezer as described above.



Do not use sharp objects to remove frost. Only after the interior has dried out completely should the appliance be turned back on and plugged into the power outlet.

TROUBLESHOOTING

This device is designed to ensure maximum reliability. However, if a problem occurs, you can get to determine the cause if you follow the directions suggested in this chapter.

All users should become familiar with the instructions. Knowing what can go wrong can be of help to prevent further problems are caused.

Problem	Reason/Solution
The appliance does not work.	● Make sure that the device is correctly plugged in. ● The room temperature is too low. Try adjusting the temperature to a cooler level.
The appliance does not work properly.	It is normal after the appliance is turned on to protect the compressor or for the freezer not to operate during the automatic defrost cycle.
The appliance is cooling more than expected.	You place food that contains a lot of moisture under the cooling vents.
The appliance is not cooling as expected.	● The food may block the air circulation. ● You may place hot foods or too many foods inside. ● The door may not be closed correctly. ● The refrigerator may not be ventilated. ● The temperature may not be adjusted correctly.
There is water scattered inside the appliance and on the floor.	The water tank (located at the bottom rear of the appliance) may not be correctly positioned, or the drain hose is blocked.
A layer of ice has formed.	● Check that the air outlets are not blocked and make sure that the food is placed in a way that allows sufficient ventilation. ● Make sure the door is completely closed. ● To remove frost, see the CLEANING AND MAINTENANCE chapter.
Condensation formed.	Humidity is high. Wipe with a dry cloth.
The temperature of the device is too high/low	High: The door may open too long or too often; or the appliance is located with insufficient space on the sides, back and top.
	Low: Increase the temperature please.

Problem	Reason/Solution
You hear a noise.	● It may be the noise of coolant passing through the tubes. ● Compressor running noise. ● Air movement noise from the fan. ● Clicking noise during the defrosting. ● Clicking noise before the compressor starts. ● The unit is not level. ● The back of the unit is touching the wall.
The side panel of the refrigerator is hot.	● The door opens or closes frequently. ● The appliance operates with a high ambient temperature.
Motor works continuously.	● The set temperature is too cold. ● A large amount of hot food is placed into. ● The room temperature is too high. ● The doors have been left open for a long time or are opened and closed continuously.
Light does not work.	● The LED light may be damaged. ● The control system may have deactivated because the doors have been opened for a long time. Close and open the door to reactivate the light.

Error Code

In the event of the machine not operating correctly, an error code will appear. This list, will help you understand and find problem.

No.	Error	Code	Zone Display
1	Communication failure	EC	Freezer Display
2	Fridge sensor failure	E1	Fridge Display
3	Wine cooler sensor failure	E2	Wine cooler Display
4	Freezer sensor failure	E3	Freezer Display
5	Fridge defrost sensor failure	E4	Fridge Display
6	Wine cooler defrost sensor failure	E5	Wine cooler Display
7	Freezer defrost sensor failure	E6	Freezer Display
8	Environment sensor failure	E7	Fridge Display
9	Environment humidity failure	E8	Fridge Display
10	Wine cooler humidity failure	E9	Wine cooler Display
11	Fidge fan failure	F1	Fidge Display
12	Freezer fan failure	F2	Freezer Display
13	Condenser fan failure	F3	Freezer Display
14	Wine cooler fan failure	F4	Wine cooler Display
15	Fridge door switch failure	dR	Fridge Display
16	Freezer door switch failure	FL	Freezer Display
17	Wine cooler door switch failure	FR	Wine cooler Display

ENVIRONMENTAL INFORMATION



Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

ROWAN ELECTRIC APPLIANCE LLC

**8:30am–5:30pm P.S.T.
Monday to Friday**