

Keystone™

COMPACT REFRIGERATOR
SINGLEDOR

user manual

MODEL: KSTRC44CW
KSTRC44CB

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1. SAFETY WARNINGS

- 1) **WARNING**—Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 2) **WARNING**—Do not damage the refrigerant circuit.
- 3) **WARNING**—Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 4) **WARNING**—DANGER: Risk of child entrapment. Before you throw away your old refrigerator or freezer;
 - Take off the doors
 - Leave the shelves in place so that children may not easily climb inside.
- 5) The appliance has to be unplugged after use and before carrying out user maintenance on the appliance.
- 6) This appliance can be used by children aged from 8 years and above and persons with reduce physical sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 7) 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.
- 8) Please abandon the refrigerator according to local regulators for it use flammable blowing gas and refrigerant.
- 9) Please according to local regulations regarding disposal of the appliance for its flammable refrigerant and blowing gas. Before you scrap the appliance, please take off the doors to prevent children trapped.
- 10) This appliance is intended to be used in household and similar applications such as
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses and by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments;
 - catering and similar non-retail applications.
- 11) Do not use an extension cord with this appliance. If the power cord is too short, have a qualified electrician or service technician install an outlet near the appliance. Use of an extension cord can negatively affect the performance of the unit.



IT IS HAZARDOUS FOR ANYONE OTHER THAN AUTHORISED SERVICE PERSONNEL TO CARRY OUT SERVICING OF REPAIRS WHICH INVOLVE THE REMOVAL OF COVERS.



TO AVOID THE RISK OF AN ELECTRICAL SHOCK DO NOT ATTEMPT REPAIRS YOURSELF.

2. INSTALLTION

2.1 Location

When selecting a position for your unit you should make sure the floor is flat and firm, and the room is well ventilated. Avoid locating your unit near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight as it may increase the electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly. This unit is not designed for use in a garage or outdoor installation. Do not drape the unit with any covering.

When installing the unit, ensure that 20 cm of free space is left at both sides, 15 cm at the rear and 20 cm at the top of the unit. This will allow cold air to circulate around the wine cooler and improve the efficiency of the cooling process. The door can be opened to the right or the left, depending on what better suits the location. Please ensure there is adequate space for the door to fully open.

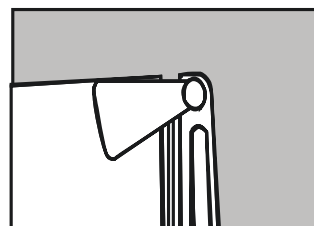
2.2 Reversing the Door Swing

Tools Required: Phillips style screwdriver / Flat blated screwdriver / Hexagonal spanner

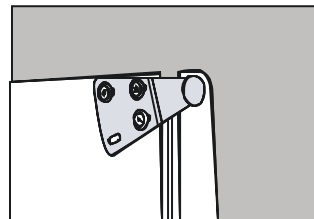


- ◆ If you want to have the door swing reversed, we recommend that you contact a qualified technician. You should only try to reverse the door yourself if you believe that you are qualified to do so.
- ◆ Ensure the unit is unplugged and empty.
- ◆ Adjust the two levelling feet to their highest position.
- ◆ To take the door off it is necessary to tilt the unit backwards. You should rest the unit on something solid so that it will not slip during the door reversing process.
- ◆ All parts removed must be saved to do the reinstallation of the door.
- ◆ Do not lay the unit flat as this may damage the coolant system.
- ◆ We recommend that 2 people handle the unit during assembly.

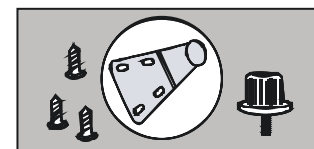
1) Remove the plastic covering from the top door hinge.



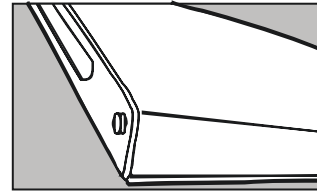
2) Unscrew the three screws from the bottom bracket.
Remove the foot from opposite side.



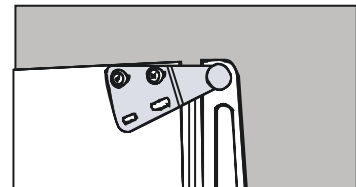
3) Place to one side.



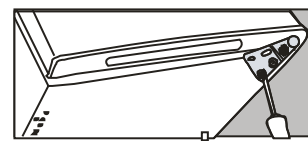
4) Slide the Appliance door down about 15cm and off the top hinge pin and lift away from the Appliance.



5) Remove the two screws from top bracket and replace on the otherside. You will need to first remove the plastic caps from the other side.



6) Slide the Appliance door back on to the Top hinge, making sure it's the right way up. Screw the bottom hinge into place on the new side. Replace the other foot on the other side. Replace the plastic covering by clicking back into position on the door hinge.



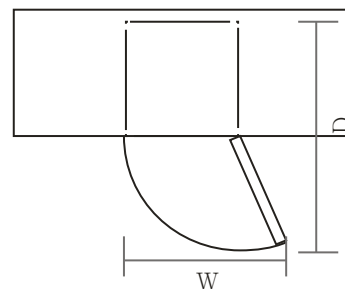
7) Check that the door is aligned horizontally and vertically and that the seals are closed on all sides before finally tightening the bottom hinge. Re-adjust the levelling feet.



2.3 Door Space Requirements

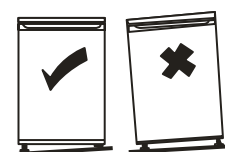
The unit's door must be able to open fully as shown.

$$W \times D \geq 840\text{mm} \times 995\text{mm}$$



2.4 Levelling the Unit

To do this adjust the two levelling feet at the front of the unit. If the unit is not level, the door and magnetic seal alignments will not be covered properly.



2.5 Cleaning Before Use

Wipe the inside of the unit with a weak solution of bicarbonate soda. Then rinse with warm water using a 'Wrung-out' sponge or cloth. Wash the shelves and salad bin in warm soapy water and dry completely before replacing in the unit. Clean the exterior of the unit with a damp cloth. If you require more information refer to the Cleaning section.

2.6 Before Using Your Unit

Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.



◆ Before Plugging in

You must check that you have a socket which is compatible with the plug supplied with the unit.

◆ Before Turning On!

Do not turn on until two hours after moving the unit. The coolant fluid needs time to settle.

2.7 Interior Accessories

Various glass or plastic storage shelves are included with your appliance - different models have different combinations.

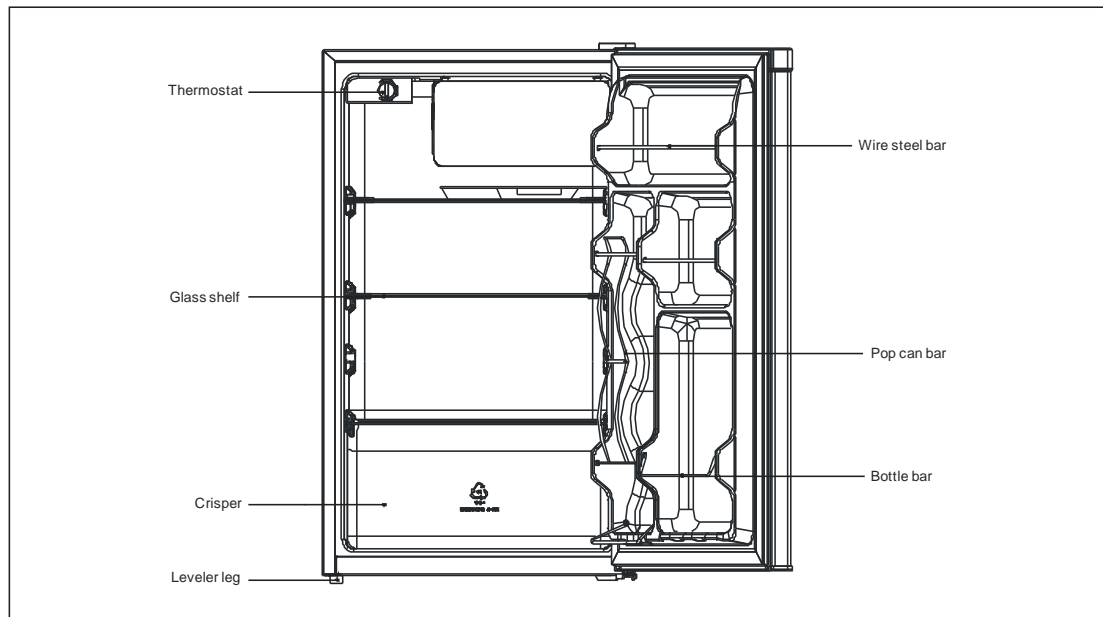
You should always slide one of the full size glass storage shelves into the lowest set of guides, above the fruit and vegetable containers, and keep it in this position. To do this, pull the storage shelf forward until it can be swivelled upwards or downwards and removed.

Please do the same in reverse to insert the shelf at a different height.



In order to make the most of the volume of the fresh food storage compartment and frozen-food storage compartment, the user can remove one or more shelves, drawers, out of the appliance, according to your daily use.

3. PRODUCT OVERVIEW



*All images in this instruction manual are for indication only; please refer to your individual unit for details.

4. OPERATION

4.1 Switching On Your Unit

the thermostat knob is used to adjust the compartment's temperature, you can adjust it according to the ambience. at the same ambience, the number is larger, the compartment's temperature is lower; the number is smaller, the compartment's temperature is higher. the number "0" means off.

If you feel the compressor is running last too long or the fresh food compartment appear ice block, you may adjust the Thermostat knob to the lower number. if the compartment's temperature is higher or the food can be stored for a long time, you may adjust the knob to the larger number, at the normal ,choose the number "3".

The number represent the location of the temperature, does not mean that a specific temperature.

4.2 Noise Inside the Unit!

You may notice that your unit makes some unusual noises. Most of these are perfectly normal, but you should be aware of them!

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your unit. This is the compressor motor working, as it pumps the refrigerant around the system.

4.3 Tips for Keeping Food in the Unit

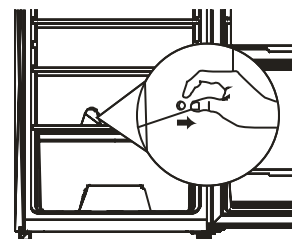
- ◆ Cooked meats/fishes should always be stored on a shelf above raw meats/fishes to avoid bacterial transfer. Keep raw meats/fishes in a container which is large enough to collect juices and cover it properly. Place the container on the lowest shelf.
- ◆ Leave space around your food, to allow air to circulate inside the unit. Ensure all parts of the unit are kept cool.

- ◆ To prevent transfer of favours and drying out, pack or cover the food separately. Fruit and vegetables do not need to be wrapped.
- ◆ Always let pre-cooked food cool down before you put in the unit. This will help to maintain the internal temperature of the unit.
- ◆ To prevent cold air escaping from the unit, try to limit the number of times you open the door. We recommend that you only open the door when you need to put food in or take food out.

5. CLEANING

5.1 Defrosting

Frost may accumulate on the inner rear surface of the appliance which will automatically defrost during the of cycle of the compressor. Water is channelled via the drain hole to the collection tray above the compressor where it will evaporate.



Please ensure the drain hole is checked and cleaned on a regular basis so water can exit the storage compartment.

Do not use Mechanical Devices to Defrost refrigerator.

5.2 Cleaning the Interior and the Exterior of the Unit

- ◆ Remove all the shelves and the salad bin. To remove the salad bin first remove the lower door shelf.
- ◆ Wipe the inside of the unit with a weak solution of bicarbonate soda and then rinse with warm water using a “wrung-out” sponge or cloth. Wipe completely dry before replacing the shelves and salad bin.
- ◆ Use a damp cloth to clean the exterior, and then wipe with a standard furniture polish. Make sure that the door is closed to avoid the polish getting on the magnetic door seal or inside the unit.
- ◆ The grille of the condenser at the back of the unit and the adjacent components can be vacuumed using a soft brush attachment.

5.3 Cleaning Tips

Condensation may appear on the outside of the unit. This may be due to a change in room temperature. Wipe of any moisture residue. If the problem continues, please contact a qualified technician for assistance.

6. MAINTENANCE

6.1 Care When Handling / Moving Your Unit

Hold the unit around its sides or base when moving it. Under no circumstances should it be lifted by holding the edges of the top surface. Avoid damaging the refrigerant tubing when handling, moving and use of refrigerator.

6.2 Servicing

The unit should be serviced by an authorized engineer and only genuine spare parts should be

used. Under no circumstances should you attempt to repair the unit yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction. Contact a qualitatively technician.

6.3 Switching Of for Long Periods of Time

When the unit is not in use for a long period of time, disconnect it from the mains supply, empty all food and clean the appliance, leaving the door ajar to prevent unpleasant smells.

7. Trouble shooting

The following simple issues can be handled by the user. Please call the after-sale service department if the issues are not settled.

| | |
|---|--|
| Inoperation | Whether the freezer is plugged and connected to power; Low voltage; Failure power or tripping circuit |
| Odor | Odorous foods should closely wrapped; Whether foods are rotten; Whether the interior shall be cleaned. |
| Long-term operation of compressor | It is normal that refrigerator operates for longer time in summer when the ambient temperature is higher; Do not put too much food in the freezer at one time; Do not put foods until they are cooled; Frequent opening of refrigerator door. |
| Illuminating light does not shine | Whether the refrigerator is connected to power, whether the illuminating light is damaged. |
| The refrigerator door can not be properly closed. | The freezer door is stuck by food packages; Too much food; Tilt refrigerator. |
| Loud noises | Whether the food is leveled, whether the refrigerator is balanced; Whether the refrigerator parts are properly placed. |

7.1 Warm tips:

- ◆The refrigerator enclosure may emit heat during operation specially in summer, this is caused by the radiation of the condenser, and it is a normal phenomenon.
- ◆Condensation: condensation phenomenon will be detected on the exterior surface and door seals of the freezer when the ambient humidity is large, this is a normal phenomenon, and the condensation can be wiped away with a dry towel.
- ◆Buzz: Buzz will be generated by running compressor specially when starting up or shutting down.

For more information, please contact the local authority or your retailer where you purchased the product.

For more information, please visit our website