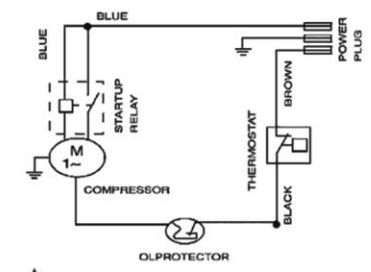


Mini-type Refrigerator Series Specification manual

8. Circuit diagram



⚠ No disassembly unless professional!

- ⚠ 1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. If the power cord is broken, in order to avoid risk, it must be replaced by the manufacture, the authorized agent or some professional person.

7. Technical data

MODEL	POWER (V/Hz)	EFFECTIVE VOLUME (L)	INPUT POWER (W)	CONSUMPTION (kW•h/24h)	CHARGING OF REFRIGERANT (g)	NET WEIGHT (kg)	SIZE (L×W×H) (mm)
BC-48	220-240;50/60	48	78	0.43	R600a/18	16	450X440X480
BC-50		50					
BC-86	220-240;50/60	86	90	0.44	R600a/23	22	450X495X790
BC-90		90					
BC-100	220-240;50/60	100	90	0.44	R600a/23	22	450X495X790

MODEL	POWER (V/Hz)	EFFECTIVE VOLUME (L)	INPUT POWER (W)	CONSUMPTION (kW•h/24h)	CHARGING OF REFRIGERANT (g)	NET WEIGHT (kg)	SIZE (L×W×H) (mm)
RF/212 RF/213 RF/211	220-240;50/60	48	80	0.45	R134a/35	16	450X440X480
BC-50		50					
RF/214 RF/215 RF/246 RF/247 RF/248 RF/249 RF/248 RF/252	220-240;50/60	86	90	0.50	R134a/45	24	450X495X790
BC-90		90					
BC-100	220-240;50/60	100	90	0.50	R134a/35	22	450X495X790

NOTE: We reserve the right to modify the design and specifications without advice!

-7-

This is the day when famous brand is advocated this brand is forever in the pursuit of unique character, superior taste. Our products can guarantee you not only satisfaction upon Buying, convenience upon using, but also glory and fulfillment of owning. Perfect design, perfect service, this is the sincere contribution of our products.

Index

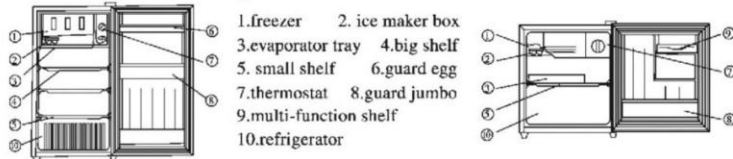
1. Structure and components ----- 1
2. Safety and cautions ----- 2
3. Transportation and placement ----- 3
4. Usage ----- 4
5. Maintenance ----- 5
6. Trouble-shooting ----- 6
7. Technical data ----- (Back cover)
8. Circuit diagram ----- (Back cover)

● Thank you for the special favor you've given to the brand.
All the instructions should be read with care before the appliance is used.

Respected consumer

Thank you for buying our refrigerator. Please confirm the contents of the packing list and the repair warranty. We will provide you with excellent quality and top service. Before the trial run and usage, please read the instructions carefully to ensure that you can use the appliance safely and properly.

1. Structure and components



- 1.freezer
- 2.ice maker box
- 3.evaporator tray
- 4.big shelf
5. small shelf
- 6.guard egg
- 7.thermostat
- 8.guard jumbo
- 9.multi-function shelf
- 10.refrigerator

2. Safety and Precautions !!!

The refrigerator should own a separate power socket. Multi-uses power socket is strictly forbidden.



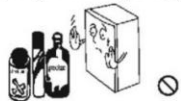
If there is a stop of electricity or if the thermostat is turned off, you should plug in the power five minutes later to avoid damaging the compressor.



Don't wash the refrigerator directly while cleaning or maintaining it. The metal parts will get rust and insulation will be impaired leading to a possibility of electricity leakage.



No permission to store the explosives, combustible and volatile substances such as lighter gas, ethyl alcohol, petrol, glue etc.



-1-

	<ul style="list-style-type: none"> ● Is the thermostat not in its proper position? ● Is there too great a food storage amount, crowded storage interfering with the efficient air circulation? ● Is the gasket damaged or deformed?
	<ul style="list-style-type: none"> ● Is the unit installed unevenly? ● Is there a collision between the appliance and other substances? ● Is there any collision between cooling pipes?
	<ul style="list-style-type: none"> ● Is the thermostat in improper position? Is there no efficient circulation of air outside? ● Is the door not closed tightly or is there no tight gasket? Do you open the doors too frequently?

▲ As R600a and ensure that the use of R600a refrigerant products If the refrigerator for cooling systems in need of repair, we must find a point person to the designated repair maintenance. No demolition\transformation without refrigerators, refrigeration piping is prohibited.

As R600a flammable, and forbids any acts can lead to leakage of refrigerant. Warning-do not use mechanical equipment or other means to accelerate defrosting process except the ways the manufacturer recommend.

Warning-no other electric appliance can be used except the manufacturer recommend types.

Warning-do not damage the refrigeration circulation.

If soft electric wire damaged, we must use call the specialist from the manufacture or appointed agency and use dedicated.

-6-



- Clean and maintain the appliance every month.
- Wipe the inside and outside of the refrigerator or showcase with temperate wet dishcloth Then wipe it with dry dishcloth.



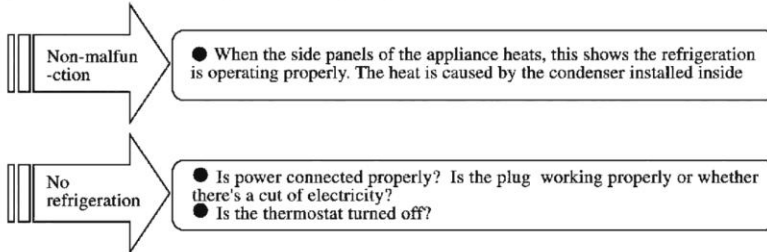
- The moveable parts in the appliance can be removed from it and rinsed with water



- The covering of the compressor at the rear of the appliance can be cleaned with soft brush or vacuum cleaner.

6. Trouble Shooting

If there's malfunction of the appliance, please check the appliance according to the following procedures before entrusting it to the repairing.



-5-

- Don't put the appliance in wet or easily splashed places.



Symbol Implication

- ⊘ Those items with this forbidden sign means this kind of behavior is absolutely forbidden. Otherwise it could lead to the damage of the appliance and endanger the safety of the consumer.
- ⚠ Those items with this warning sign means that the operation procedures should be followed strictly in order to protect the safety and benefits of the consumer.

4. Usage

Temperature Control

- Using the thermostat to adjust the temperature inside the appliance. The digital of knob doesn't represent the concrete temperature. At the same temperature, the bigger the number is, the lower the temperature is; the smaller the number is, the higher the temperature is. OFF position means turned off.
- Select the suitable site of the thermostat according to the necessity of users. In general, it's better to turn to 1-3 position in summer and 4-5 position in winter. Please consult the following table:

Site Position	Time of Using
1~3	summer, with ambient temperature of 25~30°C degrees.
2~4	spring and autumn, with ambient temperature of 15~25°C degrees.
4~5	winter, with ambient temperature of 5°C~25°C degrees.
6~7	Fast freezing and fast ice making. Turn the control to its former site after this process. If it's still at this site, the food in the appliance will be frozen.

Type thermostat



-3-

<p>Do not put food or drinks with glass bottles into the freezer in case of cracking.</p>	<p>Don't allow children to hang on the door. That could cause the inversion of the fridge and hurt the children.</p>
<p>Do not put unsteady, heavy, leaking or heat producing substances on top of the refrigerator.</p>	<p>Do not touch the vessel and food in the freezer with wet hands, otherwise freeze your hands.</p>

3. Transportation and Placement

Transportation

- While transporting the appliance, the refrigerator should not be tilted above the angle of 45 degrees. Forbidden to put the refrigerator on its side or upside down.

Placement

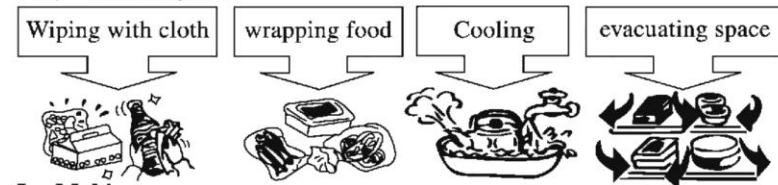
There should be certain space reserved for the appliance. The distance should be 10cm from the rear to the wall, 10cm from the respective side to the wall. The above distance of the appliance is at least 10cm.

- The appliance should be away from hot sources, such as stove, heater, heating pipes. And should also avoid direct sunlight.



-2-

Ways of storing food



Ice Making

- Put water into the ice box with an amount of 80% of the ice box capacity, Then put it into the ice-maker box. Sprinkle a few drops of water on the evaporator to moisten the evaporator near the ice box to make them in proper contact.
- Turn the thermostat at a site above 7. Twist the ice box slightly when you take the ice out.
- After the ice making, turn the thermostat to its former position to save power.

Defrosting

- The appliance needs defrosting when the frost upon the evaporator reaches a thickness of 3~5 mm, otherwise it may affect freezing and cause extra energy consumption.
- Evacuate all the foods in the appliance when defrosting. Open the door and turn the thermostat to OFF site. When the frost is melted, clean the water of the evaporator box and clean the interior surface of the appliance and turn the thermostat to its former position.

5. Maintenance



- For your own safety, take the plug off the socket when cleaning.

-4-