# REFRIGERATOR

Model No: ABFR1080ERE

**Color: Retro** 

# **OWNER'S MANUAL**

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Please read this Owner's Manual carefully before using the product

# Thank you for purchasing our product

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#### Note:

The film on the door is plastic protective film which is put to prevent damage during transportation. You can remove it once you start using the product.

# Description



Please note this diagram may have some differences if product has been updated.

Contents	MDRF 375 WE
Owners's Manual	1
Refrigerator Shelf	3
Crisper Drawer	1
Crisper Cover	1
Egg Tray	1
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Freezer Door Handle	1

### **Safety Precautions**

### Please follow the safety precautions listed below:

- The power supply for the unit should be exactly the same as described on the specifications and use a standard power outlet.
- The unit should not be operated in the presence of flammable or explosive fumes. Also do not to put any flammable, acid or volatile goods in refrigerator.
- Please unplug the unit before servicing or replacing parts such as light bulbs.
- Please unplug the appliance immediately if you find any abnormal smell or smoke and contact your local service provider.
- Do not put water on top of the cabinet or any utensil filled with water on the refrigerator. If the refrigerator gets wet, the electrical insulation may be weakened.
- Hanging or sitting on the door is dangerous, it may overturn the unit & spill the goods in (or on) the refrigerator.
- This appliance is not intended for use by people with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified people in order to avoid hazards.









### Installation of the door handle

Note: Figures in the user manual are only for reference, the actual product may vary slightly.



- Locate the phillips head screws on the left side of the doors. Each door has screws pre-installed. Unscrew them and put aside.
- Match the holes on the handle to the screw holes on the door. Note: The door handle should face the front of the unit and not the side.
- Insert the screws and hand tighten.
- Repeat for second door.

NOTE: the screws and wrench are in the plastic bag.

### Placement

The unit should be placed in a ventilated & dry environment. Do not put the unit in direct sunlight and keep it as far as possible from heat sources.



freezing areas.

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The unit should be placed on flat, leveled and sturdy surface. Keep the unit levels by adjusting the front legs.





# **Operation Check**

• Ensure the unit has been placed properly and all instructions have been observed.

• Adjust the setting to the middle position, and then plug in the unit. After several minutes of closing the door, both sides of the cabinet become warm.

• After 30 minutes, open the freezer compartment door, if the air is cold, it means the unit is working fine. After a period of time the thermostat will switch off & on automatically & set the compartments at the desired temperature.











# Refrigerator

- The temperature in the refrigerator compartment is between 32~50°F, although lower temperature is not suitable for a long period of food storage.
- Cooked food should be cooled down to room temperature before putting into the refrigerator



### **Fresh Food Storage**

- It is better to put the food in a sealed bag before placing into the refrigerator.
- In order to keep vegetables fresh in the crisper, any moisture should be removed first. The vegetables can be placed in a bag if they need to be stored for a longer period.





# **Control Panel**



The Display light indicates the temperature for both Refrigerator (Top) and Freezer (Bottom) compartments as well as the Lock icon. The Display light will automatically shut off after 3 minutes and go into sleep mode. By pressing any button or opening the door this display will turn back on.

### Lock /Unlock

The Lock /Unlock button must be pressed and held for 5 seconds before temperature setting can be changed

### Refrigerator+ and -

These Buttons will allow you to change the temperature setting in the Refrigerator compartment. .

### Freezer+ and -

These Buttons will allow you to change the temperature setting in the Freezer compartment.

### Mode Select

- In order to select a Function follow the steps below
- 1) Press and hold the Lock/Unlock button for 3 seconds.
- 2) Press the Mode select to cycle through the functions below.
  - a) Quick Cooling To cool refrigerator section quickly
  - b) Fast Freezing- To freeze ice or other foods quicker than the usual.
  - c) Intelligent- It's the default mode. The temperature of the refrigerator is  $40\,^{\rm o}{\rm F}$  and the freezer isO  $^{\rm o}{\rm F}$
  - d) Exit

# Once quick cool or fast freeze is selected, it will stay in that mode for 26 hours unless you change it back to the previous setting. After 26 hours it will automatically switch back to the previous setting.

3) After selecting the function, confirm by pressing and holding the Lock/Unlock button for 3 seconds. The selected function will now be displayed.

4) If the selected function is not confirmed within 5 seconds no change will happen and the procedure will have to be reinitiated from Step 1.

### Conversion °F/°C

To convert between Degrees Fahrenheit and Celsius, Press any"-" button AND "Lock/Unlock" for 3 seconds.

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### Freezer

- The temperature of the freezer is colder than - 40 °F. It is to store food to be kept for a long period.
- After buying frozen food, please put it into the freezer compartment as soon as possible.
- Any hot food must be cooled down to room temperature before it is put into the freezer.
- Please do not put glass containers filled with liquid into the freezer compartment as the glass may break.
- It is better to sort the foods before putting them into the freezer. Put the same kinds of food together to help to minimize the time of the freezer door opening when you take the food out and helps to save energy.
- The food should not be put too close to the outlet or inlet of the airflow. It may affect the air circulation.

### **Door Tray**

 There are some ventilation holes at the bottom of the door tray. Please do not block all the vents when you put the food in.









### Maintenance

# Cleaning

- Always unplug the unit before cleaning.
- The unit should be cleaned frequently both inside and outside using water and a little neutral detergent. Do not use boiling water, harsh cleaning agents, acid, alkali or benzene etc.

# Water Pan Cleaning

The water pan is located in the back of cabinet.
 Its function is to collect and evaporate
 the defrosted water. Usually it doesn't need special
 care, but if you find some water overflowing or odd smell
 it may need to be checked and cleaned. Pull out
 the power cord first. LIFT THE WATER PAN UP
 A LITTLE, AND THEN PULL IT STRAIGHT OUT
 CAREFULLY.

(Caution: make sure the discharge pipe is not too hot). After cleaning, replace the water pan into the original position, make sure the pipe is on top of the water pan before you push it into original position.

# Leaving The Unit Powered Off

• If the unit will be switched off for a long time, the unit should be unplugged, then clean the unit thoroughly. Ensure that the door cannot be fully closed (leave a suitable gap), and place the unit in a well-ventilated area to avoid any odor.









# Before Calling for service, please check the following points first:

Problem	Possible Issue
No Power	<ul> <li>Power cord is loose or not connected or power is not on.</li> <li>Low Voltage.</li> <li>The Controls are set at "OFF"</li> </ul>
The inside temperature is higher	<ul> <li>The Controls are set at low settings.</li> <li>Too much food in the unit.</li> <li>Hot food in the unit.</li> <li>Door opened &amp; closed too frequently or not closed properly.</li> <li>There is a heat source nearby.</li> <li>The unit is exposed to direct sunlight.</li> </ul>
Noise	<ul><li>Floor is not flat, and the unit is not placed steadily.</li><li>Contents are not placed in the right position.</li></ul>
Food Frozen	<ul><li> Is the control set at proper position? Too high?</li><li> Is the food near the outlet of cold draught.</li></ul>

# **Trouble Shooting**

### Following is normal for the refrigerator

- Sound of water flowing is caused by the refrigerant inside of the system pipe.
- While the unit runs, heat is emitted from both sides of the cabinet.
- When the environment is too humid, the edges around door may have a little moisture, wipe it with a dry cloth.

### Attention

The appliance should be unplugged after use and before carrying out user maintenance of the appliance.

If the supply cord is damaged, it should be replaced by the manufacturer, its service agents and similarly qualified people in order to avoid a hazard.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance,

WARNING: Keep ventilation openings, in the appliance enclosure or built-in structure, clear of obstruction.

WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

For appliances which use flammable insulation blowing gases, the instructions shall include information regarding disposal of the appliance.

# Correct Disposal of this product. Correct disposal of this product. Correct disposal of this product should not be disposed with other household wastes throughout the USA. To prevent possible harm to the environment or human health from uncontrollable waste disposal, recycle it responsibly to promote the sustainable reuse material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased.

# **Specifications and Circuit Diagram**

Model No	MDRF 375 WE
Category	?,Refrigerator-Freezer
Climate Type	ST
Protection Against Electric Shock	
Star Level Mark	
Refrigerating Mode	NO Frost
Rated Voltage / Frequency	110V~60Hz
Rated Power (W)	200
Rated Current (A)	0.7A
Lamp Rated Power (W)	/2
Freezing Capacity (Kg/24h)	4
Freezing Storage Temperature Rise Time (min)	1000
Energy Efficiency Class	3
Refrigerant, Amount	R600a(44g)
Foaming Agent	Cyclopentane
Noise (dB(A))	42
Weight	158.7 lbs
Dimensions (HxWxD) inches	72.8 x 23.2 x 26.8
Overall Space Required In Use (HxWxD) inches	73.2 x 26.9 x 27.9



Specifications subject to change without prior notice.

### Attention

#### For household refrigerators

• Do not to open the door too often, especially when the weather is wet and hot. Once you open the door please close it as soon as possible.

• Occasionally check if the appliance is sufficiently ventilated (adequate air circulation behind the appliance).

• For household refrigeration, in normal temperature conditions, please arrange the thermostat at the middle position.

• Before loading the appliances with packages of fresh food, make sure they are cooled to normal temperature.

- If it has an outer condenser, the rear wall should be always clean and free of dust
- Always follow instructions stated in the Owner's Manual.

Note	 	 	