

# REFRIGERATOR/FREEZER INSTRUCTION MANUAL



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## **Safety Tips**

- Position on a flat,stable surface.
- A service agent/qualified technician should carry out installation and any repairs if required.Do not remove any components or service panels on this product.
- Consult Local and National Standards to comply with the following:
  - Health and Safety at Work Legislation
  - BS EN Codes of Practice
  - Fire Precautions
  - IEE Wiring Regulations
  - Building Regulations
- DO NOT use jet/pressure washers to clean the appliance.
- DO NOT use the appliance outside.
- DO NOT use this appliance to store medical supplies.
- DO NOT use electrical appliances inside the appliance(e.g.heaters,ice-cream makers etc.)
- DO NOT stand or support yourself on the base,drawers or doors.
- DO NOT allow oil or fat to come into contact with the plastic components or door seal.Clean immediately if contact occurs.
- Bottles that contain a high percentage of alcohol must be sealed and placed vertically in the refrigerator.
- Always carry,store and handle the appliance in a vertical position and move by holding the base of the appliance.
- Always switch off and disconnect the power supply to the unit before cleaning.
- Keep all packaging away from children.Dispose of the packaging in accordance with the regulations of local authorities.
- If the power cord is damaged,it must be replaced by an agent or a recommended qualified technician in order to avoid a hazard.

## **Introduction**

Please take a few moments to carefully read through this manual.Correct maintenance and operation of this machine will provide the best possible performance from your product.

## **Pack Contents**

### **The following is included:**

- Refrigerator or Freezer
- Keys x2
- Shelves x 3 (Single)/x 6(Double)
- Shelf guides x 6(Single) /x 12 (Double)
- Instruction manual

We pride ourself on quality and service,ensuring that at the time of packaging the contents are supplied fully functional and free of damage.Should you find any screws damage as a result of transit,please contact your dealer immediately.

## **Installation**

Note:If the appliance has not been stored or moved in an upright position,let it stand upright for approximately 12 hours before operation.If in doubt allow the appliance to stand.

- 1.Remove the appliance from the packaging.Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
2. Maintain a distance of 20cm(7 inches)between the unit and walls or other objects for ventilation. Increase this distance if the obstacle is a heat source.

Note:Before using the appliance for the first time,clean the shelves and interior with soapy water.

## **Lock/Unlock the Doors**

A lock is fitted to the doors to ensure foodstuffs are kept secure within your appliance.  
Use the keys provided to lock/unlock the door

## Fitting the Shelves

- 1.Place one set of shelf guides on either side of the cabinet at the desired height.
- 2.Slide the shelf into place.
- 3.Repeat for the remaining shelves.

Note:This is vital for ensuring correct drainage of condensation.

## Operation

### Storing Food

To get the best results from your appliance, follow these instructions:

- Only store foodstuffs in the appliance when it has reached the correct operating temperature.
- Do not place uncovered hot food or liquid inside the appliance.
- Wrap or cover food where possible.
- foodstuffs must be stored below the maximum line marked within the appliance.
- Do not obstruct the fans inside the appliance.
- Avoid opening the doors for prolonged periods of time.

Note:The base of the cabinet, including the area behind the mullion, could be considered as shelf as it is indicated in the instructions for use as suitable for storing of goods.

### Turn On

- 1.Close the door(s)of the appliance.
- 2.Switch on the power and turn on at the socket.
- 3.Following a beep from the display, the current temperature within the appliance is displayed.

### Manual Defrost

Defrost will start automatically 2hours after the appliance is initially powered up.  
and then defrosting time will be adjusted according to the condition of the frost.

#### To manually defrost the appliance:

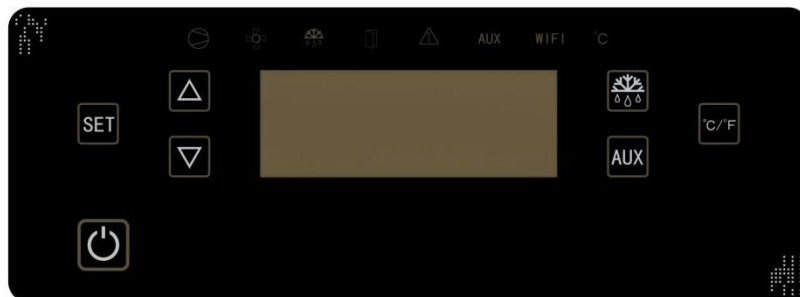
**1.Press and hold the DEFROST  button for 3 seconds.**

2.The defrost cycle will start immediately and the Defrost LED illuminates.

Note:Starting a manual defrost also resets the automatic defrost timer.The next automatic defrost will start automatically according to the frost condition.

3. Waste water will evaporate after being collected in the waste water tray

### Control Panel



**Important notice:** Without any action on 15 seconds on the key board,it will be locked .when you press a button you will see «Lock» on the screen. In order to unlock the product,you should press the two button   at the same time and hold for 3 second. You will hear two beeps,that means it is unlocked.

#### 1.Main display window

 On different display mode,it shows temperature value,  
menu code and value,alarming and error code.

Displaying mode: main display window does not flash.

Setting mode: main display window is flashing

Note: Turn on the power,you will hear a beep.Then the temperature value within the appliance is displayed.

## 2. Indicator and description

| Indicator                                                                         | Status          | Meaning                                                                                    |
|-----------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|
|  | Stable Lighting | Refrigerating                                                                              |
|                                                                                   | Light flashing  | The compressor is waiting to start                                                         |
|  | Stable Lighting | evaporator fan is running.                                                                 |
|                                                                                   | Light Flashing  | Delaying time after defrosting                                                             |
|  | Stable Lighting | Defrosting, DEF is displayed                                                               |
|                                                                                   | Light Flashing  | Dripping during defrosting;or Delaying when waiting for hot air defrosting                 |
|  | Light Flashing  | The door is open or not properly closed.                                                   |
|  | Light Flashing  | Condense temperature sensor reach the warning value,failure warning                        |
| AUX                                                                               | Stable Lighting | Auxiliary function(customized)start,Auxiliary timer close(discharge pump manually operate) |
| wifi                                                                              | Stable Lighting | Wifi turn on                                                                               |
|  | Stable Lighting | Display current temperature in Celsius degree                                              |
|  | Stable Lighting | Display current temperature in Fahrenheit degree                                           |

## 3.Key and Function

| Icon                                                                                | Key                  | Function                       |
|-------------------------------------------------------------------------------------|----------------------|--------------------------------|
|  | Setting key          | enter programming mode         |
|                                                                                     |                      | choose a parameter             |
|  | Increase key         | check the parameter value      |
|                                                                                     |                      | increase the value             |
|  | Decrease Key         | check the parameter value      |
|                                                                                     |                      | decrease the value             |
|  | Manual discharge key | turn on/off the drain pump     |
|  | Mute and °C/°F shift | Pause alarm                    |
|                                                                                     |                      | shift to Celsius or Fahrenheit |
|  | Manual defrost key   | start a defrosting process     |
|                                                                                     |                      | end the defrosting process     |
|  | Stand-by key         | return to set mode             |
|                                                                                     |                      | On/stand-by                    |

### Cleaning,Care Maintenance

Switch off and disconnect from the power supply before cleaning.

Clean the interior of the appliance as often as possible.

Do not use abrasive cleaning agents. These can leave harmful residues.

Clean the door seal with water only.

Always wipe dry after cleaning.

Do not allow water used in cleaning to run through the drain hole into the evaporation pan.

Take care when cleaning the rear of the appliance. Sharp edges can cut.

An agent or qualified technician must carry out repairs if required.

### Cleaning the Condenser and air filter

Periodically cleaning the condenser and air filter can extend the life of the appliance.

We recommend that our agent or qualified technician clean the condenser.

### Safety Note: step on a higher place when clean the condenser

### Troubleshooting

If your appliance develops a fault, please check the following table before making a call to your retailer.

| Fault                                                       | Probable Cause                                                                            | Action                                                      |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| The appliance is not working                                | The unit is not switched on                                                               | Check the unit is plugged in correctly and switched on      |
|                                                             | Plug and lead are damaged                                                                 | Call your agent or qualified Technician                     |
|                                                             | Fuse in the plug has blown                                                                | Replace the fuse                                            |
|                                                             | Power supply                                                                              | Check power supply                                          |
|                                                             | Internal wiring fault                                                                     | Call your agent or qualified Technician                     |
| The appliance turns on, but the temperature is too high/low | Condenser blocked with dust                                                               | Call your agent or qualified Technician                     |
|                                                             | Doors are not shut properly                                                               | check doors are shut and seals are not damaged              |
|                                                             | Appliance is located near a heat source or air flow to the condenser is being interrupted | Move the refrigerator to a more suitable location           |
|                                                             | Ambient temperature is too high                                                           | Increase ventilation or move appliance to a cooler position |
|                                                             | Unsuitable foodstuffs are being stored in the appliance                                   | Remove any excessive hot foodstuffs or blockages to the fan |
| The appliance is unusually loud                             | Appliance is overloaded                                                                   | Reduce the amount of food stored in the appliance           |
|                                                             | The appliance has not been installed in a level or stable position                        | Check installation position and change if necessary         |

### Technical specification:

| Model     | Voltage   | Power | Current | Temperature Range | Capacity Gross (litres) | Dimensions HxWxD(mm) | Weight (kg) |
|-----------|-----------|-------|---------|-------------------|-------------------------|----------------------|-------------|
| E1R6871N1 | 230V 50Hz | 300W  | 2.0A    | +0~+8℃            | 452L                    | 680x710x2010         | 73KG        |
| E1F6871N1 | 230V 50Hz | 380W  | 2.0A    | -18~-22℃          | 452L                    | 680x710x2010         | 79KG        |
| E1R1371N2 | 230V 50Hz | 330W  | 2.0A    | +0~+8℃            | 990L                    | 1340x710x2010        | 105KG       |
| E1F1371N2 | 230V 50Hz | 550W  | 2.3A    | -18~-22℃          | 990L                    | 1340x710x2010        | 110KG       |

## Electrical Wiring

The plug is to be connected to a suitable mains socket.

Appliances are wired as follows:

Live wire (coloured brown) to terminal marked L

Neutral wire (coloured blue) to terminal marked N

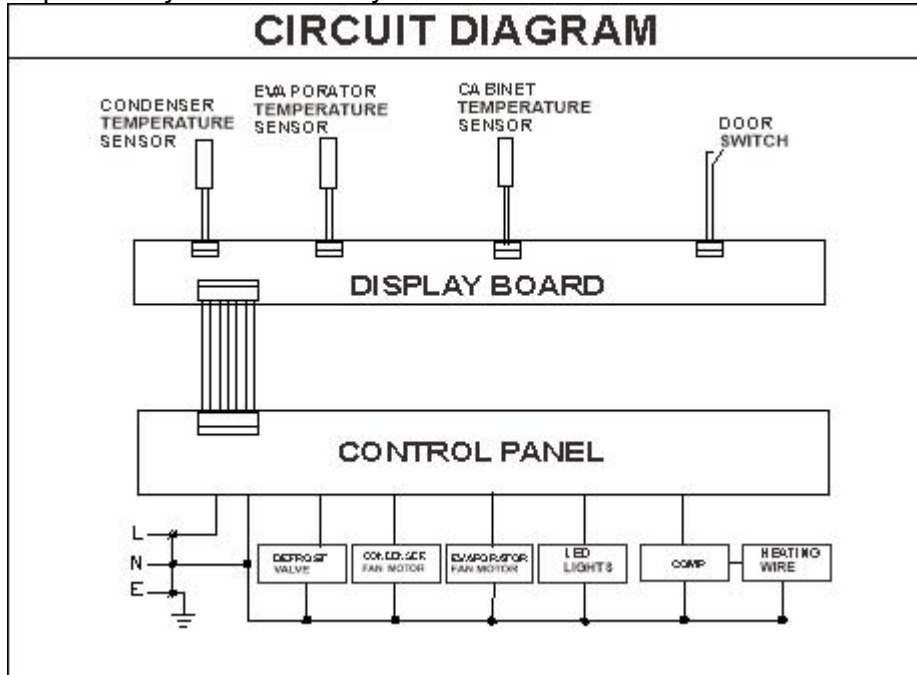
Earth wire (coloured green/yellow) to terminal marked E

All appliances must be earthed, using a dedicated earthing circuit.

If in doubt consult a qualified electrician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being

required they must be readily accessible.



## Disposal

EU regulations require refrigeration product to be disposed of by specialist companies who remove or recycle all gasses, metal and plastic components.

Consult your local waste collection authority regarding disposal of your appliance. Local authorities are not obliged to

dispose of commercial refrigeration equipment but may be able to offer advice on how to dispose of the equipment locally.

## Compliance

Parts have undergone strict product testing in order to comply with regulatory standards and specifications set by

international, independent, and federal authorities.

Products have been approved to carry the following symbol:



