### **GF** Industrial

## **Consumer Appliances**

**GE 2 Doors Direct Cool Refrigerator** 

**GMV070BAYR** 

**GMV070BDYR** 

**GMV100BAYR** 

**GMV100BDYR** 

**GMV130BAYR** 

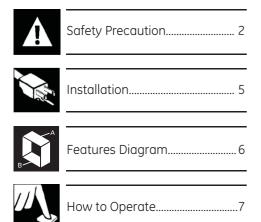
**GMV130BDYR** 

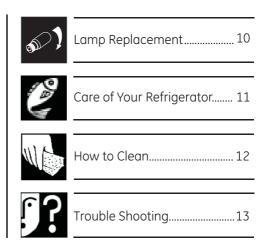
Use & Care Manual



2MK-6-P101-299-00-1 Printed: 29 Mar. 2010

### **Contents**





To get the full benefit from your new refrigerator, please read this Use & Care Manual carefully before operating the unit.

Thank you for choosing a GE refrigerator. Please keep this manual for future consultation.

GE has a policy of continuous improvement on its products and reserves the right to change materials and specifications without notice.

GE 2 Doors Direct Cool Refrigerator

GMV070BAYR GMV070BDYR GMV100BAYR GMV100BDYR GMV130BAYR GMV130BDYR





## **Safety Precaution**

Thank you for purchasing a GE refrigerator.

To use it properly save this manual together.

If your refrigerator needs service, please contact store you purchased your refrigerator or the nearest GE service center.

Do not try to service yourself.

#### SAFETY PRECAUTION

- This appliance is not intended for using 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. If the power supply cord is damaged, it must be only replaced by authorized person only.
- 3. Do not connect multiple appliances to one outlet. It could cause a fire.
- 4. To avoid the possibility of electrical shock, ground the refrigerator properly. The ground screw is located on the rear side of the refrigerator.
- 5. Your refrigerator is not designed for medical purpose. Do not store medicine or medical equipment in this refrigerator.
- 6. Do not store volatile materials in the refrigerator.
- 7. Do not place hot objects, such as pots or pans, on top of the refrigerator. Temperature over 60°C could the cabinet.
- 8. Be careful not to place the power cord underneath of the refrigerator or other heavy objects. Damage to the power cord could cause a fire.
- 9. Do not hang on the refrigerator doors.









## **Safety Precaution**



- 10. Do not open the refrigerator door or unplug the power cord when there is a gas leakage in the house. Electrical spark by opening the door or unplugging the power cord can cause fire. When there is a gas leakage, open the windows and vent completely before use of refrigerator.
- 11. Do not use flammable sprays near the refrigerator. Electrical spark may cause explosion.



12. If you unplug the power cord please wait at least 5 minutes before plugging in again. Otherwise it could damage your refrigerator.



- 13. Power failure-
  - If you know when the power will go out set the temperature control knobs at higher cooling position 1-2 hour ahead.
  - Do not open doors frequently during the power failure.
  - Even with the unexpected power failure if you do not open the doors your refrigerator will keep proper temperature for about 2-3 hours in refrigerator section and 1-2 hours in freezer section.
- 14. When not using refrigerator for a long time-
  - Disconnect the power cord and clean the inside of the refrigerator.
  - Leave the doors open for 2-3 days to dry the inside of the refrigerator completely.
- 15. When cleaning the refrigerator do not splash water directly to the refrigerator. Follow the cleaning instructions described in this manual.





## **Safety Precaution**

- 16. Relocation of refrigerator
  - Disconnect the power cord.
  - Remove water from the evaporation tray. (Evaporation tray is located inside the front grill. Remove the front grill located under the refrigerator door and slowly remove the evaporation tray)
  - Take food out of the refrigerator compartments.
  - Fasten the doors with tape while moving to prevent them from opening.
  - For safety, use 2 people to carry the refrigerator.
- 17. Children should be supervised to ensure that they do not play with the appliance.
- 18. This fridge is Cyclopentane insulation, should be kept away from heat or flame when it isn't properly used.

Be ensure this refrigerator is disposed of correctly, you will help prevent potential negative consequences of environment and human health, which could other wise be caused by inappropriate waste handling of this product. For more detail, please contact your local city office, your household waste disposal service.

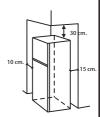
### Installation



#### INSTALLATION

#### 1. How to install

- Install refrigerator in a convenient location away from extreme heat and cold.
- Allow sufficient clearance between the refrigerator's back, also the side wall, so the door can open fully and to minimize noise. This refrigerator is not designed for a recessed installation.



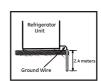
### 2. Leveling

- Level the refrigerator so that it rests solidly on the floor without rocking.
- Leveling legs located near each front corner of the refrigerator are adjustable. Turn to raise or lower them. If necessary, shim under the rear corner.



### 3. Attach the ground wire

(Green/yellow color wire located at the lower left portion at the back of the refrigerator) to any metal pipe or to a cover screw of the wall receptacle or to a rod buried at least 2.4 meters. in the ground.



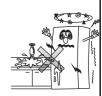
### 4. Keep away from heat or direct sunlight

- Place your refrigerator away from any heat source and out of the direct sunlight.
- High surrounding temperature will lower cooling efficiency and increase your electricity bill.



### 5. Keep away from water and moisture

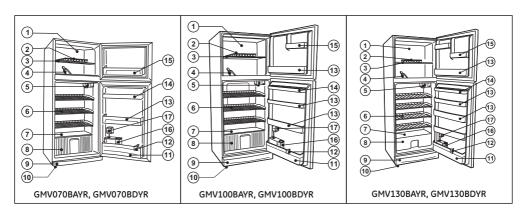
Place the refrigerator in an area with low moisture.
 Splashing water or a high moisture area may cause a short circuit or rusting.





## **Features Diagram**

#### **FEATURES DIAGRAM**



- 1. Freezer Compartment
- 2. Ice Cube Tray
- 3. Freezer Shelf
- 4. Scraper
- 5. Temperature Control
- 6. Refrigerator Shelf
- 7. Glass Shelf
- 8. Vegetable Crisper
- 9. Kick Plate

- 10. Adjustable Legs
- 11. Bottle Rack
- 12. Bottle Locker
- 13. Can Food Rack
- 14. Egg Rack
- 15. Utility Rack
- 16. Water Tank (Only special model equipped with water dispenser)
- 17. Motor Pump (Only special model equipped with water dispenser)

### Remark:

This refrigerator is using CFC-Free refrigerant.

## How to Operate



#### **HOW TO OPERATE**

#### **BEFORE USE**

- 1. Your refrigerator is cleaned at the factory but may want to clean it before use.
- 2. After cleaning put the parts back in their original position.
- 3. Plug the power cord into an outlet.
- 4. Before storing food in your refrigerator. run for 2 to 3 hours to allow the refrigerator to get cold. Allow 24 hours for the temperature to stabilize.

#### **HOW TO DEFROST**

#### REFRIGERATOR COMPARTMENT

The cooling (evaporator) unit in the refrigerator compartment is automatically defrosted whenever the compressor motor stops running. No manual control is required. Frost may grow thick temporarily if the room temperature is high or the door is opened frequently. Under normal condition, however, it will disappear disappear after a period of operation.

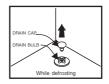
#### FREEZER COMPARTMENT

The freezer compartment should be kept free of the frost for good freezing effects and economical operation at low power consumption. Frost should not be allowed to grow thicker than 5 mm. (0.2 inches).

- Scrape frost off the freezer compartment walls with the scraper supplied with your refrigerator. This can be done without stopping operation.
- After a long period operation, frost in the freezer compartment may become
  too hard to be removed with a scraper. If it does, set the temperature control
  dial to "0" or "OFF" leave the freezer compartment door open for several
  minutes, and wipe the freezer compartment wall clean of frost with a hot towel.
  After that, wipe the walls dry and reset the control dial.

#### **DEFROSTING**

- While defrosting, pull the DRAIN CAP out from the DRAIN BULB as illustrated. The DRAIN CAP is inside the freezer compartment.
- 2. When defrosting is completed, fit the DRAIN CAP back to the place.





## How to Operate

#### **HOW TO MAKE ICE CUBES**

Fill the ice cube tray 3/4-full with cold water and place it on the bottom of the freezer compartment. When the ice-cubes are ready they can easily be removed by simply twisting the both ends of the ice cube tray



#### **HOW TO SAVE ENERGY**

When the quantity of food to be frozen is small or all food is sufficiently frozen, set the FREEZER to a low temperature setting in order to reduce power consumption.

#### MAKING A TEST RUN

- 1. Clean the Refrigerator thoroughly. Wipe the external surface with a soft dry cloth, the interior with a damp cloth.
- 2. Keep the door open and plug the power cord into its own electrical outlet. The interior lamp should lit.
- 3. Turn the thermostat dial to "7" or "Max". Close the door and allow the unit to operate for 15-20 minutes. The evaporator should then show some traces of frost. The compressor will run smoothly with just a soft humming sound.
- 4. If the test run is not satisfactory, check your power supply (blown fuse). Contact your appliance dealer or appliance authorized Service Center if the source of trouble cannot be traced

#### TEMPERATURE CONTROL

You can control the inside temperature by turning the thermostat dial.

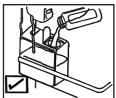
- Turn the button to the left for warmer temperature.
- Turn the button to the right for colder temperature.

## **How to Operate**



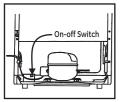
# Operation for Water Dispenser (Only special model equipped the water dispenser)











- 1. Press a water glass against the middle of the water dispenser cover to get water. If the water dispenser is used for the first time or it is has not been used for 3 days, discard the water from the dispenser for the first 3 glasses to ensure that you get clean drinking water.
- 2. Fill the tank with pure water only. If the tank is used for the first time, be sure to fill it up. Change the water in the tank every week to ensure that the tank always contains clean drinking water.
- 3. Do not fill the water tank with syrup or any kind of beverage to avoid odour and difficulty in cleaning.
- 4. To clean the water tank; pull the dispenser tube out and move the water tank from the motor pump to be able to clean it conveniently.

### **Caution:**

If the water dispenser does not work properly. Please check the switch which is on the lower back side of the refrigerator, it must be at the "ON" position (it must take off the back cover before checking), or please contact the service center.



## Lamp Replacement

#### LAMP REPLACEMENT

If the illuminating does not work properly. In case of the replacement lamp is needed, it had better be replaced by service agent or qualified person in order to avoid a hazard.

### Procedure:

- 1. Disconnect the plug of the refrigerator from the outlet.
- 2. Take the Lamp off by turning it counter-clockwise.
- 3. Change the bulb with 240V, 15W characteristic.
- 4. Replace lamp and turn it clockwise.

Caution: To prevent any breakage do not over tighten the lamp to socket.

It is highly recommended to have the service agent or qualified person to do the lamp replacement.

## **Care of Your Refrigerator**



#### CARE OF YOUR REFRIGERATOR

Please clean your refrigerator regularly to keep food fresh and safe. Your refrigerator has an automatic defrost function which removes frost when needed. You do not need to remove frost yourself. The defrosted water will drain into drain tray and automatically evaporate by tube evaporator condenser.

#### **HOW TO STORE FOOD PROPERLY**

- 1. Allow warm food to cool before storing in the refrigerator to prevent the effect of odor on other foods.
- 2. Maintain space between food to allow cold air to circulate sufficiently inside the refrigerator.
- 3. For better taste do not refreeze food once defrosted completely.
- 4. For longer periods of storage, a label with the food name and date of purchase can be useful.
- 5. Do not store ice cream or fish in the freezer's door pocket. Frequent opening of the door can cause your ice cream to soften.
- 6. Do not store food for longer than the recommended time.

#### RECOMMENDED PERIOD OF REFRIGERATION

For the best taste please refer to the following recommended refrigeration period table.

Beef	2-3 days
Pork	3-4 days
Poultry	1-2 days
Fish	2-3 days
Ham, sausage	3-4 days
Bean curd	1 day



### How to Clean

#### **HOW TO CLEAN**

#### **CLEANERS**

Never use brushes, acids, chemical thinner, gasoline of benzine for cleaning any part of the refrigerator.



#### **EXTERIOR**

Wipe with damp, sudsy cloth, rinse and dry. For stubborn stains and for periodic waxing, use Silicon wax.



#### **INTERIOR**

Wash shelves, ice cube tray, drawers and other removable parts with warm sudsy water, rinse and dry with a soft towel. Wash interior with backing soda (3 table sway to one quart of water) or warm sudsy water.



#### **EVAPORATION TRAY**

Since dust accumulated on the evaporation tray may decrease the evaporation efficiency. It is recommended to remove the tray to clean once a month for removing dirtiness. Wash tray with warm sudsy water, rinse and dry with a soft towel.



#### MAGNETIC DOOR SEALS

Wash with warm sudsy water

# **Trouble Shooting**



#### **TROUBLE SHOOTING**

Before you call for service please check the table below. Your problems could be easily corrected. If you still need service, please contact the store where you purchased or the nearest service center.

When	Check if
Not cooling	<ul><li>Power supply cord is unplugged</li><li>It is a power failure</li><li>The circuit breaker</li></ul>
Not enough cooling	<ul> <li>Temperature control knob is in the proper position</li> <li>There is heat source nearby or direct sunlight</li> <li>Warm food was put in the refrigerator</li> <li>The door was left open</li> <li>There is too much food in the refrigerator</li> </ul>
Noise	<ul><li>The floor is level</li><li>Too close to the wall</li></ul>
Sweat on refrigerator	<ul> <li>During very humid weather, such as rainy season, there may be sweat on the refrigerator cabinet.</li> <li>It is comparable to the sweat on a glass of ice water. This it not a functional problem with the refrigerator. Wipe it off with a dry towel.</li> </ul>
Sweat inside of refrigerator	The door was opened too often or if the door was left open you put warm food in the refrigerator

**Note:** The flow of refrigerant inside the cooling system may sound like flowing water. It is not a functional problem.

# **Specification**

	MODEL			
DESCRIPTION	GMV070BAYR GMV070BDYR	GMV100BAYR GMV100BDYR	GMV130BAYR GMV130BDYR	
Total Gross (Litre)	188	284	345	
Total Storage (Litre)	177	272	322	
Freezer Storage (Litre)	49	76	98	
Fresh Food Storage (Litre)	128	196	224	
Exterior Dimensions : W x D x H (mm.)	525 x 564 x 1355	605 x 638 x 1515	606 × 670 × 1700	
Weight (kg.)	45.0	59.0	69.0	
Power Source	230 V, 60 Hz ; Single Phase			
Defrosting System	Freezer-Manual / Refrigerator-Cycle Defrost			
Insulation	Rigid Polyurethane Foam			
Blowing Agent	Cyclopentane			
Refrigerant	HFC-134a			
Compressor Power (Watt)	120	150	175	
Energy Saver (Hotline)	Yes			
Evaporator	Evaporator Plate			
Condenser	Pipe Condenser			
Top Table	No	No	No	
Magnetic Door Gasket	Yes	Yes	Yes	
Lock	No	No	No	
Egg Storage	16 Pcs.	20 Pcs.	20 Pcs.	
Ice Cube Tray	4 Pcs.	4 Pcs.	4 Pcs.	
Drip Tray	Yes	Yes	Yes	
Refrigerator Shelf	3 Pcs.	3 Pcs.	4 Pcs.	
Crisper Glass	1 Pc.	1 Pc.	1 Pc.	
Vegetable Crisper	1 Pc.	1 Pc.	1 Pc.	

Note: With continuous improvement and quality upgrading of this product, design and specifications are subject to change without prior notice.

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