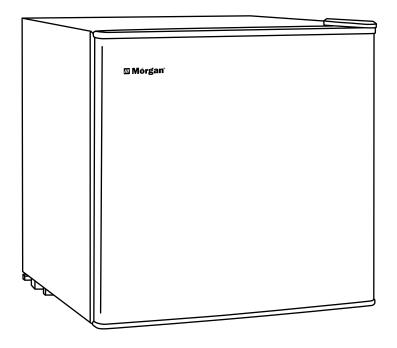


**USER MANUAL** 



# **Morgan**<sup>®</sup>



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MMB-NB62LSL MMB-NC63(BK)

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Thank you for choosing another Morgan Quality product. This refrigerator is widely used in hotels, offices, student dormitories and homes. It is ideal for refrigerating and preserving fruits, beverages and foods. You will like its compact size, light weight, low electric consumption and easy to use features.

### **INSTALLATION INSTRUCTIONS**

- 1. Do not tilt the refrigerator more than 45° from upright position when moving. Do not apply force on any part, especially the condenser and door to prevent from damaging or deforming the refrigerator, which will affect its performance.
- 2. Allow ample space between WALL AND the refrigerator for optimum performance.
- 3. Do not install in places with high temperature or humidity to prevent it from damage, dampness and rust.

#### SAFETY PRECAUTIONS

- Ensure that your premise is electric voltage corresponds with that stated on the refrigerator before connecting to the power supply. The power plug should have its independent socket or adapter to prevent from overheating.
- 2. Do not store flammable materials such as ether, benezene, LP gas and glue etc. inside the refrigerator.
- 3. Do not directly spray water inside or outside the refrigerator as it may result in malfunctions or electric shocks.
- 4. Do not insert or remove the power plug from the power supply should you suspect any gas leaks from from the condenser to prevent sparks that may result in a fire.

#### SPECIFICATIONS

| Model                     | MMB-NB62LSL / MMB-NC63(BK) |
|---------------------------|----------------------------|
| Rated Voltage / Frequency | 220-240V~ 50Hz             |
| Rated Wattage             | 58W                        |
| Capacity                  | 50L                        |

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#### **OPERATING INSTRUCTIONS**

- Operating the refrigerator for the first time: operate without storing any food until it automatically reaches its maximum coolness. This will usually take 2 or 3 hours. Then proceed by using the thermostat dial to select the desired temperature and place foods into the refrigerator.
- 2. The temperature of the refrigerator can be adjusted by turning the thermostat dial. A medium setting of the thermostatic dial is ideal for general operation. Set the thermostat at "MAX" position only when ice cubes are required or when frozen foods are stored in the freezer.
- 3. Defrost the freezer whenever the layer of the frost on the surface of the evaporator reaches 3 to 4mm. When defrosting remove all foods, including the ice cube tray and set the thermostat at "OFF" position. Put the drip tray under the evaporator to collect melted water. After frost has melted, discard the excess water and wipe the interior dry. Restart the refrigerator by turning its thermostat to the desired setting.
- 4. Instructions for making and removing pieces of ice cube. Fill water into the ice cube tray below the "maximum level" line. Place into the freezer, and then set the thermostat to "MAX" position. It will take 2 or 3 hours to make ice cubes. Pieces of ice cube can be removed by twisting the ice cube tray. Do not forcibly twist the ice cube tray, otherwise it may be broken.

#### PRECAUTIONS

- 1. Do not load the refrigerator with excess food or open the door longer than is required. This will lead to more electric consumption and malfunction.
- 2. Do not place heavy foodstuffs or beverages or other similar items which are sharp, pointed or corrosive on the table board.
- 3. DO NOT reinsert the power plug into the power supply at the interval of over ten minutes to prevent damage to the refrigerator.
- 4. Do not store bottled drinks in the freezer.
- 5. Open the refrigerator door as less as possible during power-failures.
- 6. When defrosting, never use any sharp or metallic objects to remove the frost on the surface of the evaporator as it will damage the evaporator.
- 7. Do not touch foods and containers inside the freezer with your hands so as to prevent frostbite.

## MAINTENANCE

- 1. Remove the power plug from the power supply when cleaning the refrigerator. Use only a piece of soft cloth soaked with natural cleanser to wipe with clean water. Avoid using abrasive or alkaline cleansers, chemical cloth, thinner, alcohol, acid petroleum products and hot water as they may damage exterior finish.
- 2. The door gasket can accumulate dirt and gets fogged easily. Clean it frequently.
- 3. If the refrigerator is not in for a long period of time, remove the power plug, clean and thaw the freezing compartment and close the door tightly.

#### THE FOLLOWING CASES ARE NOT MALFUNCTION

- 1. A flowing water sound: Flowing water sound will be heard under normal operation.
- 2. **Outside condensation:** Outside condensation is normal in high humidity condition. Wipe to remove water condensation.
- It takes some time for the temperature of the freezer and refrigerator compartments to become cold after the refrigerator is turned on, If the environment temperature is higher, it takes a longer time for the compartments to become cold.
- 4. **The surface of the condenser becomes hot:** The surface of the compressor may become hot under normal operation. Do not touch with bare hands.

#### TROUBLESHOOTING

| PROBLEM                         | SOLUTION  |
|---------------------------------|---|
| NOT REFRIGERATING               | Check if there is power supply  |
|                                 | Check for correct voltage as specified                                      |
|                                 | Check if the socket has burned a fuse                                       |
|                                 | Check if power plug is plugged in correctly.                                |
| INEFFICIENT PERFORMANCE         | Ensure the thermostat is set to the correct position                        |
|                                 | Ensure adequate clearance surrounding the refrigerator                      |
|                                 | Check whether refrigerator door has been left ajar too long                 |
|                                 | Ensure refrigerator is not exposed to direct or placed near heating devices |
|                                 | Check if refrigerator is overloaded or the food placed inside is too hot?   |
| FOOD FROZEN IN THE REFRIGERATOR | Check for correct thermostat setting  |
| COMPARTMENT                     | Check for overloading of food   |
| NOISE                           | Ensure refrigerator is positioned on stable surface                         |
|                                 | Check whether refrigerator has been forcibly struck by objects?             |
| COMPRESSOR DOESNÍT STOP         | Check for overloading of food   |
| AUTOMATICALLY                   | Check whether refrigerator door has been left ajar too long                 |

Should the above does not solve the problem; please contact your authorized technician or dealer.

#### WARNING

- Do not damage the refrigerator circuit.
- Do not use mechanical devices or other means to accelerate the defrosting process.

**WARNING:** This appliance is not intended for the 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.

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