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> [Mabe EM7646BSIS2 Floor Stove User Manual](#)

Mabe EM7646BSIS2

Mabe EM7646BSIS2 Floor Stove User Manual

Model: EM7646BSIS2

1. INTRODUCTION

Thank you for choosing the Mabe EM7646BSIS2 Floor Stove. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read these instructions thoroughly before using the stove and keep them for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Failure to follow these safety instructions could result in fire, explosion, electric shock, or property damage.

- Read all instructions before using the appliance.
- Ensure proper installation and grounding by a qualified technician.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Never use the appliance for warming or heating the room.
- Do not leave children unattended near the stove.
- Always use dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam.
- Do not touch heating elements or interior surfaces of the oven when hot.
- Never cover any slots, holes, or passages in the oven bottom or cover an entire rack with materials such as aluminum foil.
- Ensure adequate ventilation when operating the gas burners.

3. PRODUCT OVERVIEW

The Mabe EM7646BSIS2 is a freestanding gas floor stove designed for efficient cooking and baking. It features a spacious cooktop with multiple burners and an oven with advanced baking technology.



Figure 3.1: Front view of the Mabe EM7646BSIS2 Floor Stove, showcasing the cooktop, control panel, oven door, and storage drawer.

Key Components:

- **Cooktop:** Features six gas burners with sturdy grates.
- **Control Panel:** Front-mounted knobs for precise control of burners and oven.
- **Oven:** Equipped with technology for even baking and an innovative design for clear visibility of food.
- **Storage/Warming Drawer:** Located at the bottom for convenient storage or warming.

4. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your stove. It is recommended that installation be performed by a qualified technician.

4.1 Unpacking

- Carefully remove all packaging materials, including tape and protective films.
- Check for any shipping damage. If the appliance is damaged, do not install or operate it. Contact your retailer.
- Ensure all accessories, such as oven racks and burner grates, are present.

4.2 Placement Requirements

- The stove must be installed on a level, stable surface.
- Maintain minimum clearances from adjacent combustible surfaces as specified in local building codes.
- Ensure adequate ventilation in the installation area.



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Figure 4.1: Dimensional diagram of the Mabe EM7646BSIS2 Floor Stove. Width: 76.6 cm, Depth: 71.7 cm, Height: 108.5 cm.

4.3 Gas Connection

CAUTION: Gas connections must be made by a qualified and licensed gas fitter. Ensure the gas supply is turned off before connecting the stove.

- Connect the stove to the gas supply line using a flexible metal connector.
- Check all connections for leaks using a non-corrosive leak detection solution. Never use a flame to check for gas leaks.

4.4 Electrical Connection

The stove requires a standard electrical outlet for ignition and oven light. Ensure the outlet is properly grounded.

4.5 Anti-Tip Bracket Installation

WARNING: The anti-tip bracket must be installed to prevent the stove from tipping over, which could result in serious injury. Follow the instructions provided with the anti-tip bracket for proper installation.

5. OPERATING INSTRUCTIONS

5.1 Control Panel

The control panel consists of several knobs for operating the cooktop burners and the oven. Each knob is clearly labeled to indicate its function and corresponding burner/oven setting.

5.2 Cooktop Burners

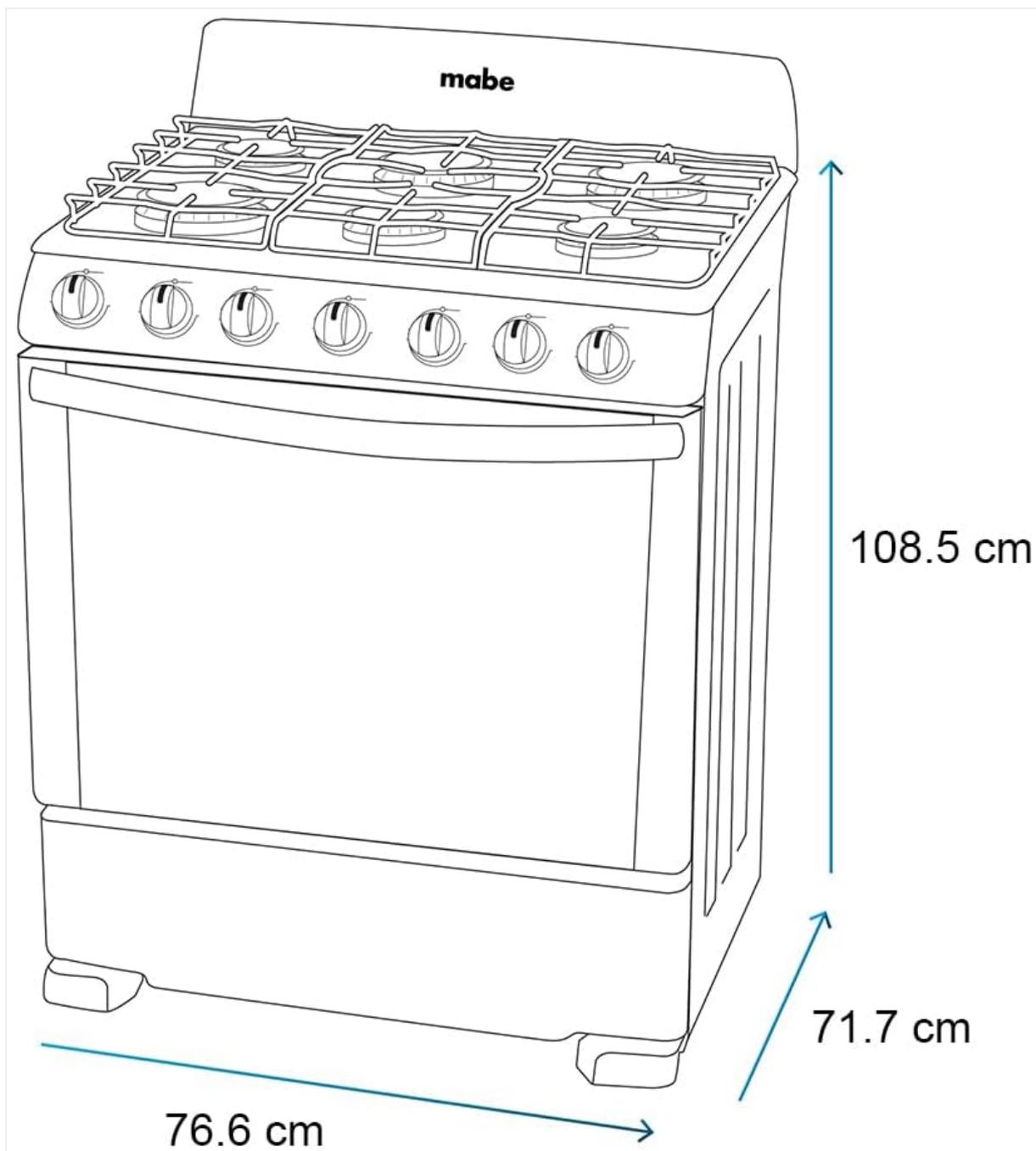


Figure 5.1: Top view of the Mabe EM7646BSIS2 cooktop, showing the six gas burners and grates.

1. **Lighting a Burner:** Push in the desired burner knob and turn it counter-clockwise to the 'LITE' position. You will hear a clicking sound as the igniter sparks. Once the burner ignites, continue to hold the knob in for a few seconds, then release and adjust to the desired flame size.
2. **Adjusting Flame:** Turn the knob between 'HIGH' and 'LOW' settings to achieve the desired heat level. A stable blue flame is ideal.
3. **Cookware:** Use flat-bottomed cookware that is appropriately sized for the burner to ensure even heating and prevent heat loss.

5.3 Oven Operation



Figure 5.2: The oven interior of the Mabe EM7646BSIS2 Floor Stove with the door open, showing the oven racks.

1. **Setting Oven Temperature:** Turn the oven control knob to the desired temperature. The oven will begin to preheat.
2. **Preheating:** Allow the oven to preheat for approximately 10-15 minutes, or until the indicator light (if present) turns off, signaling the set temperature has been reached.
3. **Oven Racks:** Position oven racks before preheating. Refer to cooking guides for optimal rack positions for different dishes.
4. **Oven Light:** Use the oven light switch (if available) to illuminate the oven interior without opening the door.



Figure 5.3: The Mabe EM7646BSIS2 oven in use, demonstrating the clear visibility of food during baking.

5.4 Storage/Warming Drawer

The drawer located at the bottom of the stove can be used for storing cookware or for keeping food warm after cooking. To use for warming, ensure the oven is operating at a low temperature or has recently been used, and place food in oven-safe dishes.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Mabe stove.

6.1 General Cleaning

- Always allow the stove to cool completely before cleaning.
- Use mild soap and water with a soft cloth or sponge for exterior surfaces. Avoid abrasive cleaners.
- For stainless steel surfaces, use a specialized stainless steel cleaner and polish in the direction of the grain.

6.2 Cooktop Cleaning

- Remove burner grates and caps. Wash them in warm, soapy water.
- Clean spills on the cooktop surface promptly to prevent staining.
- Ensure burner ports are clear of food debris. Use a small wire or needle if necessary, but be careful not to

damage the igniter.

6.3 Oven Interior Cleaning

The oven interior features minimal roughness, which helps prevent dirt from sticking tightly, making cleaning easier.

- Remove oven racks before cleaning.
- Wipe down the interior with a damp cloth and mild detergent. For stubborn stains, use an oven cleaner specifically designed for gas ovens, following the product instructions carefully.
- Rinse thoroughly and dry.

7. TROUBLESHOOTING

Before calling for service, review the following common issues and their solutions:

Problem	Possible Cause	Solution
Burner does not light	Gas supply off; burner ports clogged; igniter wet or dirty.	Check gas valve; clean burner ports; ensure igniter is dry and clean.
Oven not heating	Gas supply off; oven control knob not set correctly; power outage.	Check gas valve; ensure knob is set to desired temperature; check circuit breaker.
Uneven cooking in oven	Improper rack position; overcrowded oven; dirty oven.	Adjust rack position; avoid overcrowding; clean oven interior.
Gas odor	Gas leak.	Immediately turn off gas supply, open windows, and evacuate. Do not operate electrical switches. Call a qualified technician.

8. SPECIFICATIONS

- **Model:** EM7646BSIS2
- **Brand:** Mabe
- **Product Type:** Floor Stove (Freestanding)
- **Fuel Type:** Gas
- **Color:** Mercury Silver
- **Control Type:** Knob
- **Number of Cooktop Burners:** 6
- **Oven Features:** Even baking technology, clear visibility design
- **Drawer Type:** Storage, Warming
- **Product Dimensions (W x D x H):** Approximately 76.6 cm x 71.7 cm x 108.5 cm (29.13 x 29.92 x 38.2 inches)
- **Item Weight:** 55 kg (121 lbs)
- **Material Type:** Glass (for oven door)
- **UPC:** 757638403627

9. WARRANTY AND SUPPORT

Your Mabe EM7646BSIS2 Floor Stove comes with a manufacturer's warranty. Please refer to the separate warranty card included with your purchase for detailed terms and conditions.

For installation, repair, or maintenance services, please contact Mabe Service:

Phone: 461 471 7000

WhatsApp: 55 41635939

Upon purchase, call us to schedule any required service.