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› [IsEasy 30-inch 4-Burner Electric Cooktop User Manual \(Model LT4-48-1\)](#)

IsEasy LT4-48-1

IsEasy 30-inch 4-Burner Electric Cooktop User Manual

Model: LT4-48-1

1. INTRODUCTION

Thank you for choosing the IsEasy 30-inch 4-Burner Electric Cooktop. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read this manual thoroughly before use and retain it for future reference.

Important Safety Information

- Always ensure proper electrical installation by a qualified professional.
- Do not touch hot surfaces. Use handles or knobs.
- Supervise children closely when the cooktop is in use or still hot.
- Never use the cooktop as a storage surface for items that could melt or catch fire.
- If sugar or plastic spills onto the hot surface, immediately remove it with a scraper to prevent permanent damage.
- Ensure adequate ventilation around the appliance.

2. PRODUCT OVERVIEW AND FEATURES

The IsEasy Electric Cooktop is designed for modern kitchens, offering efficient cooking with advanced safety features and easy-to-use controls.

Key Features

IsEasy Ceramic Cooktop With 4 Burners

—Meets All Your Cooking Needs



Figure 2.1: Overview of key features including safety and control functions.

- **4 Radiant Burners:** Provides versatile cooking options with varying power levels.
- **Touch Control Panel:** Intuitive and precise control over cooking settings.
- **9 Power Levels:** Offers a wide range of heat settings for diverse cooking needs.
- **1-99 Minute Timer:** Independent timers for each burner to manage cooking durations.
- **Child Safety Lock:** Prevents accidental operation.
- **Overheat Protection:** Automatically shuts off if excessive temperatures are detected.
- **Residual Heat Indicator:** Alerts when the surface is still hot after use.
- **Automatic Shut-Off:** Enhances safety by turning off after a period of inactivity.
- **Easy-to-Clean Glass Surface:** Smooth ceramic glass for simple maintenance.

Cooktop Layout



Figure 2.2: Top view of the IsEasy Electric Cooktop, showing the four radiant heating elements and the central touch control panel.

Power Distribution and Burner Sizes

High-efficiency Heating With 9 Levels Of Power Setting



Figure 2.3: Power ratings for each of the four burners.

High-efficiency Heating With 9 Levels Of Power Setting



Figure 2.4: Approximate diameters of the heating elements.

Top Left Burner: 1200W, approx. 6.1 inches diameter

Top Right Burner: 1200W, approx. 6.1 inches diameter

Bottom Left Burner: 2500W, approx. 8.66 inches diameter

Bottom Right Burner: 1800W, approx. 7.28 inches diameter

3. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	IsEasy
Model Number	LT4-48-1

Feature	Specification
Installation Type	Drop-In
Product Dimensions (W x D x H)	30.32" x 20.47" x 2.17" (77.01 cm x 51.99 cm x 5.51 cm)
Cutout Dimensions (W x D)	29.13" x 19.29" (74.00 cm x 49.00 cm)
Voltage	220-240V
Frequency	50/60Hz
Total Wattage	6700W (Max)
Burner Type	Radiant
Number of Heating Elements	4
Material	Glass Ceramic
Color	Black
Special Features	Safety Lock, Automatic Shut-Off, Hot Surface Indicator, Timer

4. INSTALLATION INSTRUCTIONS

Installation must be performed by a qualified electrician in accordance with local codes and regulations. Ensure the power supply is disconnected before beginning installation.

4.1 Countertop Cutout Dimensions

The cooktop is designed for drop-in installation. Ensure your countertop cutout meets the specified dimensions for a proper fit.

Cooktop Width: 30.32 inches

Cooktop Depth: 20.47 inches

Cooktop Height: 2.17 inches

Recommended Cutout Width: 29.13 inches

Recommended Cutout Depth: 19.29 inches

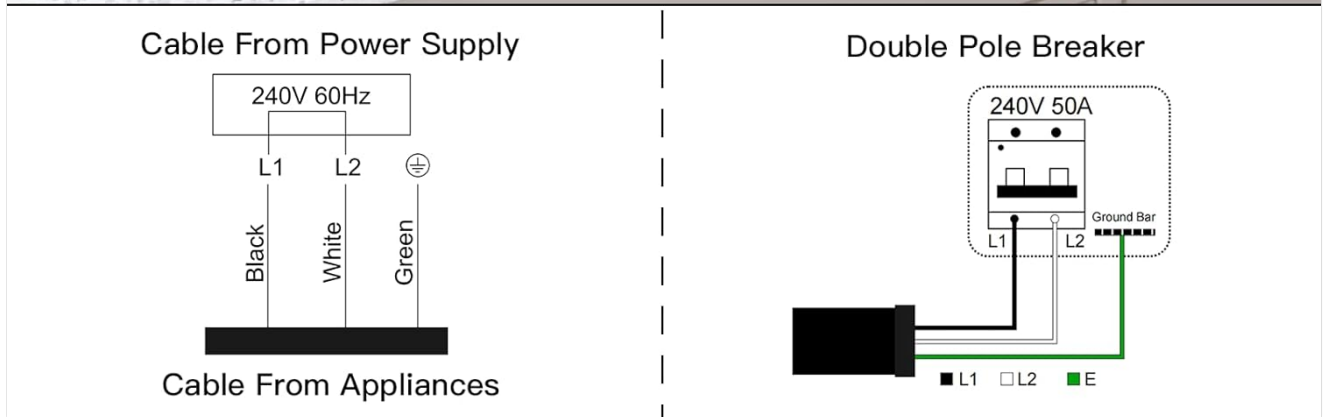


Figure 4.1: Cooktop and cutout dimensions for installation.

4.2 Electrical Connection

The cooktop requires a 220-240V, 50/60Hz power supply. It must be connected to a dedicated 50A double pole breaker. Follow the wiring diagram carefully.



Figure 4.2: Electrical wiring diagram for the cooktop.

- Connect the Black wire from the appliance to L1 on the breaker.
- Connect the White wire from the appliance to L2 on the breaker.
- Connect the Green wire from the appliance to the Ground Bar.
- Ensure all connections are secure and comply with local electrical codes.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

1. **Power On:** Touch the power button () to turn on the cooktop. The display will show "0" for each burner.
2. **Select Burner:** Touch the corresponding burner selection button (e.g., □) for the desired cooking zone.
3. **Adjust Power Level:** Use the "+" or "-" controls, or slide your finger along the power level indicator (1-9) to set the

desired heat level.

4. **Power Off:** To turn off a single burner, select the burner and set its power level to "0". To turn off the entire cooktop, touch the power button () again.

5.2 Timer Function

The cooktop features a 1-99 minute timer that can be set independently for each burner.

1. **Set Timer:** While a burner is active, touch the timer button ().
2. **Adjust Time:** Use the "+" or "-" controls to set the desired cooking duration (1-99 minutes). The timer will begin counting down.
3. **Timer Completion:** When the timer expires, the selected burner will automatically turn off, and an audible signal may sound.



Figure 5.1: Child Safety Lock and Timer features in use.

5.3 Safety Features

- **Child Safety Lock:** To activate, touch and hold the lock button () for a few seconds. This prevents accidental changes to settings or turning on the cooktop. Repeat to deactivate.

- **Overheat Protection:** The cooktop will automatically reduce power or shut down if it detects an excessively high temperature, protecting internal components.
- **Residual Heat Indicator:** After a burner is turned off, an "H" will appear on the display if the surface is still hot enough to cause burns. Do not touch the surface until the "H" disappears.
- **Automatic Shut-Off:** If a cooking zone is left on for an extended period without any adjustments, it will automatically turn off as a safety measure.

5.4 Compatible Cookware

The radiant electric cooktop is compatible with most types of cookware, including:

- Stainless steel pots
- Enamel pots
- Iron pots
- Ceramic pots
- Copper pots
- Glass pots
- Aluminum pans
- Casseroles and steak plates

Easy To Clean And Maintain



Figure 5.2: Examples of cookware suitable for use on the cooktop.

6. CLEANING AND MAINTENANCE

Regular cleaning helps maintain the appearance and performance of your cooktop. Always ensure the cooktop is cool and disconnected from the power supply before cleaning.

6.1 Daily Cleaning

- Wipe the glass surface with a damp cloth and a mild dish soap.
- Rinse with a clean, damp cloth to remove any soap residue.
- Dry thoroughly with a soft, clean cloth to prevent water spots.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the glass surface.

Suitable For All Cooking Pots And Pans



Figure 6.1: Cleaning the cooktop surface.

6.2 Removing Stubborn Stains

- For burnt-on food or stubborn stains, use a ceramic cooktop cleaner and a non-abrasive scrubbing pad specifically designed for glass cooktops.
- **Important:** If sugar or plastic spills onto the cooktop while it is hot, immediately scrape it off with a razor blade scraper (held at a shallow angle) while the surface is still warm. This prevents the material from bonding permanently to the glass as it cools.

7. TROUBLESHOOTING

Before contacting customer support, please review the following common issues and solutions.

Common Issues:

- **Cooktop does not turn on:**

- Check if the cooktop is properly plugged in.
- Verify that the circuit breaker has not tripped.
- Ensure the power button is pressed correctly.

- **Burner not heating:**

- Confirm the correct burner is selected and a power level is set.
- Check if the child safety lock is active.

- **"H" indicator remains on:**

- This indicates residual heat. The "H" will disappear once the surface has cooled down sufficiently.

- **Cooktop beeps or displays an error code:**

- Refer to the specific error code in a more detailed troubleshooting guide (if available) or contact customer support.
- Ensure no objects are resting on the control panel.

If you encounter issues not covered here or if problems persist, please contact IsEasy customer support for assistance.

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information, product registration, or technical support, please refer to the warranty card included with your product or visit the official IsEasy website. Please have your model number (LT4-48-1) and purchase date available when contacting support.

Manufacturer: IsEasy