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› [Cooksir 24 Inch Electric Cooktop - 4 Burner Built-in Radiant Stovetop Instruction Manual \(Model CSC-D46003\)](#)

Cooksir CSC-D46003

Cooksir 24 Inch Electric Cooktop Instruction Manual

Model: CSC-D46003 | Brand: Cooksir

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance to ensure safe and efficient operation. Keep this manual for future reference.

- **Electrical Connection:** This appliance requires a 220-240V hard-wired connection. Installation must be performed by a qualified electrician in accordance with local electrical codes. Do not attempt to install without professional assistance.
- **No Plug:** This cooktop does not come with a plug and must be hard-wired.
- **Heat Indicators:** The cooktop features residual heat indicators. Do not touch the cooking zones when the "H" indicator is lit, as the surface is hot and can cause burns.
- **Automatic Shut-Off:** For safety, the cooktop is equipped with an automatic shut-off protection feature.
- **Overheat Protection:** The cooktop will automatically switch off if the temperature exceeds a safe level.
- **Cookware:** Ensure cookware is suitable for electric radiant cooktops.
- **Cleaning:** Always allow the cooktop to cool completely before cleaning.

PRODUCT OVERVIEW

The Cooksir 24 Inch Electric Cooktop is a built-in radiant stovetop designed for modern kitchens. It features four cooking zones with knob controls and multiple safety features.



Figure 1: Top view of the Cooksir 24 Inch Electric Cooktop, showcasing its sleek black glass surface, four circular heating elements, and four control knobs located on the right side. Two pots are shown on the active burners, illustrating its use.

Key Features:

- **Four Radiant Cooking Zones:** Two 6.5" (165mm) zones with 1200W each, and two 7.9" (200mm) zones with 1800W each, totaling 6000W.
- **9 Heating Levels:** Precise temperature control for various cooking needs.
- **Knob Control:** User-friendly mechanical knobs for easy operation.
- **Safety Features:** Automatic shut-off, residual heat indicator, and overheat protection.
- **Durable Surface:** Made of black crystal glass for high temperature resistance and easy cleaning.

SETUP AND INSTALLATION

The Cooksir electric cooktop is designed for built-in installation and requires a 220-240V hard-wired electrical connection. Professional installation is highly recommended.

Dimensions and Cut-out:

- **Product Dimensions:** 23.2" (L) x 20.5" (W) x 2.1" (H)
- **Built-in Cut-out Size:** 22" (L) x 19.3" (W)

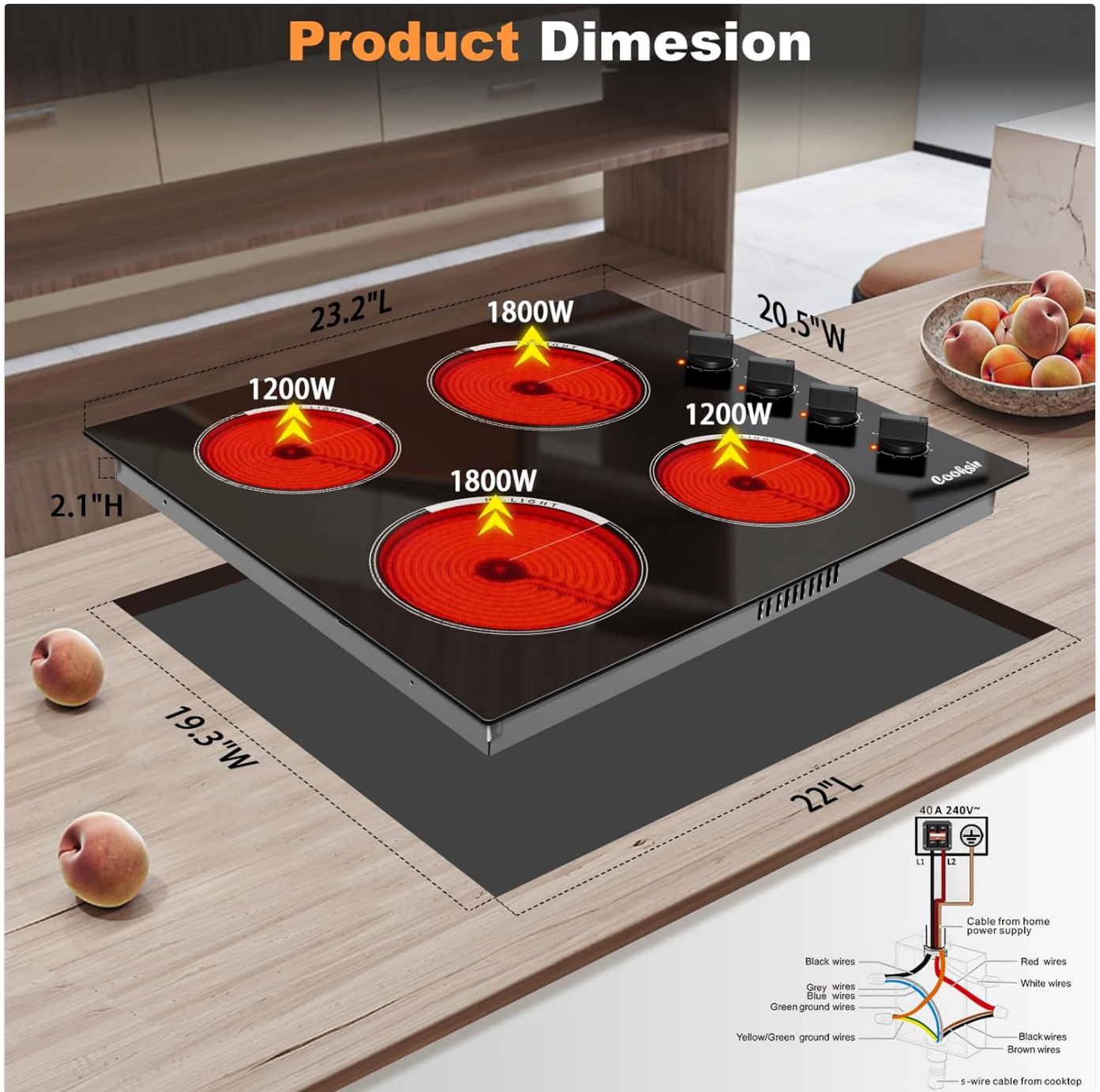


Figure 2: Diagram illustrating the precise dimensions of the Cooksir 24 Inch Electric Cooktop and the required cut-out size for built-in installation. A detailed wiring diagram for a 220-240V hard-wired connection is also included, showing connections for red, black, grey, green/ground, and brown wires.

Electrical Wiring:

This appliance must be hard-wired to a dedicated 220-240V circuit by a licensed electrician. Refer to the wiring diagram provided in Figure 2 and local electrical codes for proper connection. Ensure the power supply is disconnected before any installation work.

Included Components:

- 1 x Cooksir 24 Inch Electric Cooktop
- 1 x Scraper (for cleaning)
- 1 x User Manual

- 4 x Brackets (for securing the cooktop)
- Sealing Tape



Figure 3: An illustration showing the various components included in the product package: the electric cooktop, sealing tape, four mounting brackets, and the user manual.

OPERATING INSTRUCTIONS

The Cooksir electric cooktop features intuitive knob controls for each cooking zone, offering 9 heating levels for precise cooking.

Knob Control for Simple Operation

Easily control the power, cook more delicious meal for your family



Figure 4: A detailed view of the cooktop's knob controls, highlighting their simple operation. Surrounding the central knob are images of different cooking methods like deep-frying, stewing, cooking, fried steak, barbecue, and stewed soup, indicating the versatility of the cooktop.

Turning On/Off and Adjusting Heat:

1. **Select a Burner:** Identify the knob corresponding to the desired cooking zone.
2. **Turn On:** Rotate the knob clockwise to the desired heating level (1-9). The heating element will begin to glow red.
3. **Adjust Heat:** Rotate the knob to increase or decrease the heat setting. Level 1 is the lowest, and Level 9 is the highest.
4. **Turn Off:** Rotate the knob counter-clockwise until it clicks into the "Off" position.



Figure 5: An infographic illustrating the 9 heating levels available on the Cooksir Electric Cooktop. Each level is associated with different cooking tasks such as searing, boiling, simmering, deep frying, sautéing, slow cooking, melting, reheating, or keeping food warm.

Safety Indicators:

- **Residual Heat Indicator ("H"):** After a cooking zone is turned off, an "H" will appear on the display if the surface is still hot. Do not touch the zone until the "H" disappears.
- **Automatic Shut-Off:** If a cooking zone is left on for an extended period without adjustment, it will automatically shut off.
- **Overheat Protection:** The cooktop will automatically power down if it detects an unsafe temperature.



Figure 6: An image of the cooktop with a pot of pasta, showing the "H" indicator lit on one of the burners. This signifies the "Anti-Scald" feature, reminding users not to touch the hot surface to avoid burns.

Cookware Compatibility:

The Cooksir electric radiant cooktop is compatible with all types of cookware, including aluminum, copper, cast iron, non-magnetic stainless steel, glass, and ceramic pots and pans.

Suitable for ALL Knids of Cookware



Figure 7: An image displaying a variety of cookware types, such as iron, stainless steel, casserole, aluminum, copper, glass, and ceramic, all marked as suitable for use with the Cooksirr electric stovetop.

MAINTENANCE AND CLEANING

Maintaining your Cooksirr electric cooktop is simple due to its smooth glass surface.

- **Daily Cleaning:** After the cooktop has cooled completely, wipe the surface with a damp cloth. For oil stains, use soapy water.
- **Stubborn Stains:** Use the provided scraper to gently remove any burnt-on food or stubborn residues. Always use the scraper at a shallow angle to avoid scratching the glass.
- **Avoid Abrasives:** Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the glass surface.

Save More of Your Cooking Time



Figure 8: A hand wiping the sleek black glass surface of the Cooksir Electric Cooktop with a cloth, demonstrating its ease of cleaning.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your Cooksir electric cooktop.

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; improper wiring; circuit breaker tripped.	Check the circuit breaker. Ensure the cooktop is properly hard-wired by a qualified electrician.
Heating element not heating.	Incorrect heat setting; element malfunction.	Verify the knob is set to a heating level (1-9). If issue persists, contact customer support.
"H" indicator remains on for a long time.	Normal operation; surface is still hot.	Allow more time for the cooktop surface to cool down. This is a safety feature.

Problem	Possible Cause	Solution
Cooktop automatically shuts off.	Overheat protection activated; extended idle time.	This is a safety feature. Allow the cooktop to cool. Ensure proper ventilation around the unit.

SPECIFICATIONS

Feature	Detail
Brand	Cooksir
Model Number	CSC-D46003
Installation Type	Drop-In (Built-In)
Heating Elements	4 Radiant Burners
Power (Total)	6000W
Voltage	220-240V (AC)
Control Type	Knob Control (9 Heating Levels)
Surface Material	Glass Ceramic
Product Dimensions (L x W x H)	23.2" x 20.5" x 2.1"
Built-in Cut-out Size (L x W)	22" x 19.3"
Item Weight	16.5 pounds
Special Features	Adjustable Temperature, Automatic Shut-Off, Hot Surface Indicator, Power-On Indicator

OFFICIAL PRODUCT VIDEO

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Video 1: An official product video from Cooksir-us demonstrating the features and operation of the Cooksir 24 Inch Electric Stovetop with 4 burners. This video provides a visual guide to the cooktop's functionality and design.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the packaging or on the official Cooksir website. Keep your purchase receipt as proof of purchase.

Additional protection plans may be available for purchase separately. Please check with your retailer for details.

