

CooFel CooFel-DAI-3

CooFel CooFel-DAI-3 Built-in Electric Radiant Ceramic Cooktop User Manual

Model: CooFel-DAI-3

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance and retain them for future reference. Improper operation may cause damage to the cooktop, personal injury, or property damage. Always follow basic safety precautions, including:

- **Electrical Safety:** Ensure the cooktop is connected to a 220-240V, 60Hz power supply by a qualified electrician. Do not use extension cords or adapters.
- **Child Safety:** This appliance is not intended for 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. Children should be supervised to ensure that they do not play with the appliance. The child lock feature should be activated when not in use to prevent accidental operation.
- **Hot Surfaces:** The cooktop surface and surrounding areas will become hot during use. Do not touch hot surfaces. Use oven mitts or pot holders. Residual heat indicators will warn of hot surfaces after use.
- **Overheat Protection:** The cooktop is equipped with overheat protection, automatically shutting off if the temperature exceeds 600°C (1112°F).
- **Overflow Protection:** Automatic shut-off occurs in case of liquid overflow onto the control panel.
- **Proper Cookware:** Use only cookware suitable for radiant ceramic cooktops. Ensure pots and pans have flat bottoms and are sized appropriately for the cooking zones.
- **Ventilation:** Ensure adequate ventilation around the cooktop during operation.
- **Cleaning:** Always disconnect power before cleaning. Allow the cooktop to cool completely before cleaning.

This electric radiant cooktop offers comprehensive safety features to ensure safe cooking, ideal for pregnant women and the elderly, as it produces no high-frequency radiation.

BUILT-IN INSTALLATION SAVES KITCHEN SPACE



Note: Handle with care, avoid heavy impacts



Image: This diagram highlights the five smart cooking modes and safety protections, including automatic overflow shut-off, residual heat warning, child lock, and overheat protection.

2. PRODUCT OVERVIEW

The CooFel CooFel-DAI-3 is a built-in electric radiant ceramic cooktop featuring five independent burners and a sensitive touch control panel. Designed for efficiency and safety, it offers 9 power levels for precise heat control across various cooking tasks.

SENSOR TOUCH CONTROL PANEL

5 burners & 9 heating levels :sliding to adjust

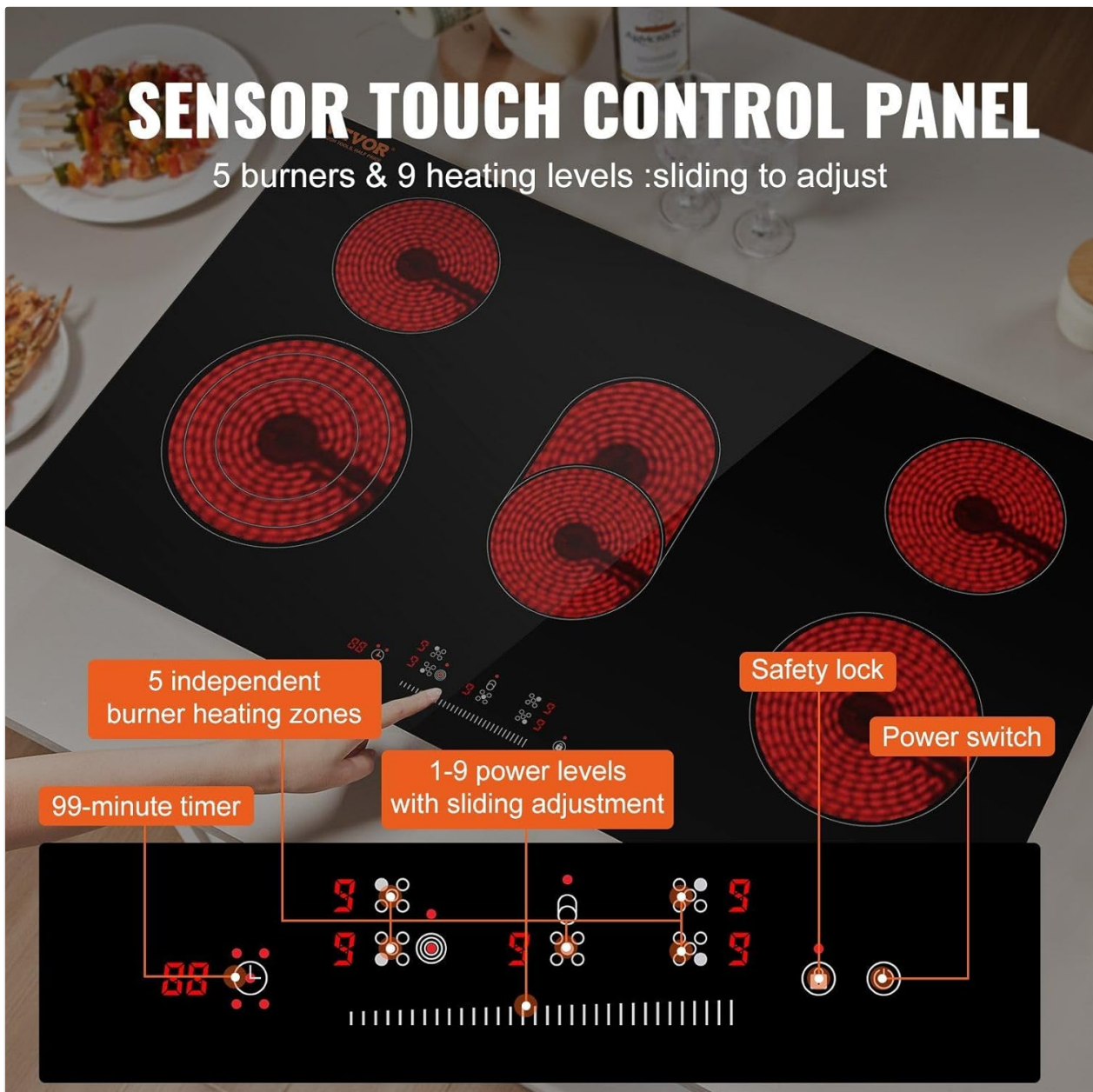


Image: This image illustrates the layout of the five independent burners and their respective power ratings, totaling 8600W for efficient cooking.

Key Features:

- **8600W High Power:** Provides rapid and even heating across 9 power levels, suitable for simmering, frying, boiling, steaming, and grilling.
- **Sensitive Touch Control Panel:** Allows easy adjustment of heat with a simple slide. Each burner has independent temperature control.
- **5 Burners for Multi-Pot Cooking:** Enables simultaneous cooking with reduced heat loss and enhanced heating efficiency.
- **Versatile Cookware Compatibility:** Compatible with various high-temperature cookware, including copper pots, cast iron skillets, stainless steel pots, glass pots, casseroles, aluminum pots, barbecue plates, and ceramic pots.

5 SMART COOKING MODES

Full protection during cooking

VEVOR



Overflow - Automatic shutoff



Residual heat warning
- Burn prevention



Child lock - Prevents
accidental touches



600°C / 1112°F overheat
cooling



Error code display

OTEHRS

No overflow warning - Dirties
the floor

No residual heat warning -
Risk of burns

VS

No child lock - Risk of accidental
touches

Overheating - Leads to damage
and reduced durability

No display

Image: This image displays a range of cookware types, such as iron pots, stainless steel pots, casseroles, and ceramic pots, all compatible with the cooktop.

3. INSTALLATION AND SETUP

The CooFel CooFel-DAI-3 cooktop features a built-in design to optimize kitchen space. Proper installation is crucial for safe and efficient operation. It is recommended that installation be performed by a qualified professional.

Installation Requirements:

- **Power Supply:** The cooktop requires a 220-240V, 60Hz electrical supply.
- **Cutout Dimensions:** The workbench cutout dimensions for installation are 870 mm x 490 mm (34.3 inches x 19.3 inches).
- **Clearance:** Ensure adequate clearance around the cooktop for ventilation and heat dissipation. Refer to local building codes for specific requirements.
- **Level Surface:** Install the cooktop on a flat, level surface to ensure stability and proper operation.



Image: This diagram provides detailed dimensions for the cooktop and the required cutout for built-in installation, emphasizing space-saving design.

Installation Steps (Summary):

1. Prepare the countertop cutout according to the specified dimensions.
2. Ensure the electrical supply is disconnected at the circuit breaker.
3. Carefully lower the cooktop into the cutout, ensuring it sits flush and level.
4. Connect the electrical wiring according to the wiring diagram provided in the full installation guide (not included in this manual, refer to packaging).
5. Secure the cooktop using the provided mounting clips or brackets.
6. Restore power and test the cooktop's functionality.

4. OPERATING INSTRUCTIONS

The CooFel CooFel-DAI-3 cooktop features intuitive touch controls for easy operation.



Iron Pot



Stainless Steel Pot



Casserole



Aluminum Pot



Glass Pot



Copper Pot



Barbecue Plate



Ceramic Pot

VERSATILE COMPATIBLE WITH VARIOUS POTS

Suitable for most of cookwares & cooking styles



Image: This image details the sensor touch control panel, showing the power switch, safety lock, 99-minute timer, and 1-9 power levels with sliding adjustment for each of the five independent burner heating zones.

Basic Operation:

1. **Power On/Off:** Touch the **Power Switch** symbol to turn the cooktop on or off.
2. **Selecting a Burner:** After powering on, select the desired cooking zone by touching its corresponding control area.
3. **Adjusting Power Level:** Use the **sliding adjustment** on the touch panel to set the power level from 1 to 9. Slide your finger along the scale or tap directly on the desired level.
4. **Timer Function:** Touch the **Timer** symbol to activate the timer. Use the '+' and '-' controls to set the desired cooking time (up to 99 minutes). The selected burner will automatically turn off when the timer expires.
5. **Pause Function:** The cooktop includes a pause button for temporary interruption of cooking. Touch the **Pause** symbol to pause all active cooking zones. Touch it again to resume.
6. **Child Lock:** To prevent accidental operation, especially by children, activate the **Child Lock** by touching and holding the lock symbol for a few seconds. The cooktop controls will be disabled. Repeat the action to unlock.
7. **Residual Heat Indicator:** After a cooking zone is turned off, an 'H' will appear on the display if the surface is still hot. Do not touch the surface until the 'H' disappears.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your CooFel electric cooktop.

Cleaning the Ceramic Surface:

- Always ensure the cooktop is turned off and completely cool before cleaning.
- For light spills and daily cleaning, wipe the surface with a soft cloth dampened with warm water and a mild dish soap.
- For stubborn stains or burnt-on food, use a ceramic cooktop cleaner and a non-abrasive pad. Follow the cleaner manufacturer's instructions.
- Avoid using abrasive sponges, scouring pads, or harsh chemical cleaners, as these can scratch or damage the ceramic surface.
- Wipe the cooktop dry with a clean cloth to prevent water spots.

Control Panel:

- Wipe the touch control panel with a soft, damp cloth. Ensure it is dry before operating the cooktop.
- Avoid excessive moisture on the control panel to prevent accidental activation or damage.

General Care:

- Do not drop heavy objects on the cooktop surface, as this can cause cracks or damage.
- Avoid dragging pots and pans across the surface to prevent scratches.

6. TROUBLESHOOTING

If you encounter issues with your cooktop, refer to the following common problems and solutions before contacting customer support.

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; Child lock activated; Control panel wet.	Check circuit breaker; Deactivate child lock; Dry control panel thoroughly.
Burner not heating.	Incorrect power level selected; Cookware not suitable; Overheat protection activated.	Adjust power level; Use compatible cookware; Allow cooktop to cool.
Error code displayed.	Internal fault; Sensor issue.	Turn off power at the circuit breaker for 5 minutes, then restart. If error persists, contact support.
Cooktop turns off unexpectedly.	Overflow detected; Overheat protection; Timer expired.	Clean and dry control panel; Allow cooktop to cool; Check timer settings.
Controls unresponsive.	Child lock activated; Control panel wet or dirty.	Deactivate child lock; Clean and dry control panel.

If the problem persists after attempting these solutions, please contact CooFel customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	CooFel
Model Number	CooFel-DAI-3
Type	Built-in Electric Radiant Ceramic Cooktop
Number of Burners	5
Total Power Output	8600W
Power Levels	9
Voltage/Frequency	220-240V, 60Hz
Control Type	Sensitive Slide Touch Control
Timer	Up to 99 minutes
Cutout Dimensions (W x D)	870 mm x 490 mm (34.3 in x 19.3 in)
Safety Features	Overflow automatic shut-off, Overheat protection (600°C/1112°F limit), Residual heat warning, Child lock, No high-frequency radiation.
Included Components	As shown (refer to product packaging for full list)

8. WARRANTY AND SUPPORT

Warranty Information:

This CooFel cooktop comes with a **60-day warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accident, neglect, or unauthorized modifications.

Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, warranty claims, or any questions regarding your CooFel CooFel-DAI-3 electric cooktop, please contact CooFel customer support through the retailer where the product was purchased or refer to the contact information provided in the product packaging.

When contacting support, please have your model number (CooFel-DAI-3) and purchase date readily available.

