

Thermador CET366YB

Thermador CET366YB 36-inch Masterpiece Series Electric Cooktop User Manual

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and care of your new Thermador CET366YB 36-inch Masterpiece Series Electric Cooktop. Please read all instructions thoroughly before using the appliance to ensure proper function and to prevent potential hazards. Keep this manual for future reference.

IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, injury to persons, or damage when using the cooktop, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Ensure proper installation and grounding by a qualified technician.
- Do not touch hot surfaces. Use handles or knobs.
- Never leave the cooktop unattended when in use.
- Do not store items of interest to children above the cooktop.
- Do not use water on grease fires; smother fire or use a dry chemical or foam-type extinguisher.
- Wear proper apparel. Loose-fitting or hanging garments should never be worn while using the appliance.
- Do not repair or replace any part of the appliance unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.

PRODUCT OVERVIEW

The Thermador CET366YB is a 36-inch Masterpiece Series electric cooktop featuring a sleek black glass surface with a stainless steel frame. It is designed for built-in, drop-in installation and offers advanced cooking functionalities.

Key Features:

- **Black Glass Surface:** A smooth, integrated black glass surface for a modern aesthetic and easy cleaning.
- **Illuminated Touch Control Panel:** Seamlessly integrated controls for precise power level selection.
- **CookSmart:** Four preset frying levels with automatic shut-off for optimized cooking results.

- **Dual Zone Bridge:** Connects two round cooking zones to accommodate larger or oblong cookware like griddles.
- **Cook Timer:** Allows setting a specific cooking duration for any individual cooking zone.
- **PowerBoost:** Increases the power of an element by up to 50% for rapid heating or boiling.
- **Hot Surface Indicator:** Visual indication when cooking zones are still hot after use.
- **Five Heating Elements:** Provides versatile cooking options across multiple zones.



Figure 1: Top-down view of the Thermador CET366YB 36-inch Masterpiece Series Electric Cooktop, showcasing its five radiant heating elements and central touch control panel.

SETUP AND INSTALLATION

The Thermador CET366YB cooktop is designed for drop-in installation. It is crucial that installation is performed by a qualified installer or service technician in accordance with local codes and the provided installation instructions. This manual focuses on user operation and maintenance; detailed installation steps are found in the separate installation guide included with your appliance.

The product package includes the cooktop unit only. Ensure all necessary electrical connections and countertop cutouts meet the specifications outlined in the installation guide before proceeding.

OPERATING INSTRUCTIONS

1. Powering On/Off

- To turn the cooktop on, touch the **ON/OFF** sensor on the control panel.
- To turn off a specific cooking zone, select the zone and reduce its power level to '0'.
- To turn off the entire cooktop, touch the **ON/OFF** sensor again.

2. Setting Power Levels

Each cooking zone has an associated power level indicator. Use the '+' and '-' sensors or slide your finger along the numerical scale (1-9) on the Illuminated Touch Control Panel to adjust the heat intensity.



Figure 2: Close-up of the Illuminated Touch Control Panel, showing power level indicators, timer, and special function buttons like 'JOIN/SPLIT' and 'COOK SMART'.

3. Using CookSmart

The CookSmart feature provides four preset frying levels for optimal results. To activate:

1. Place a suitable frying pan on a CookSmart-compatible cooking zone.
2. Select the cooking zone.
3. Touch the **COOK SMART** sensor.
4. Select one of the four preset frying levels. The cooktop will automatically adjust and maintain the temperature.

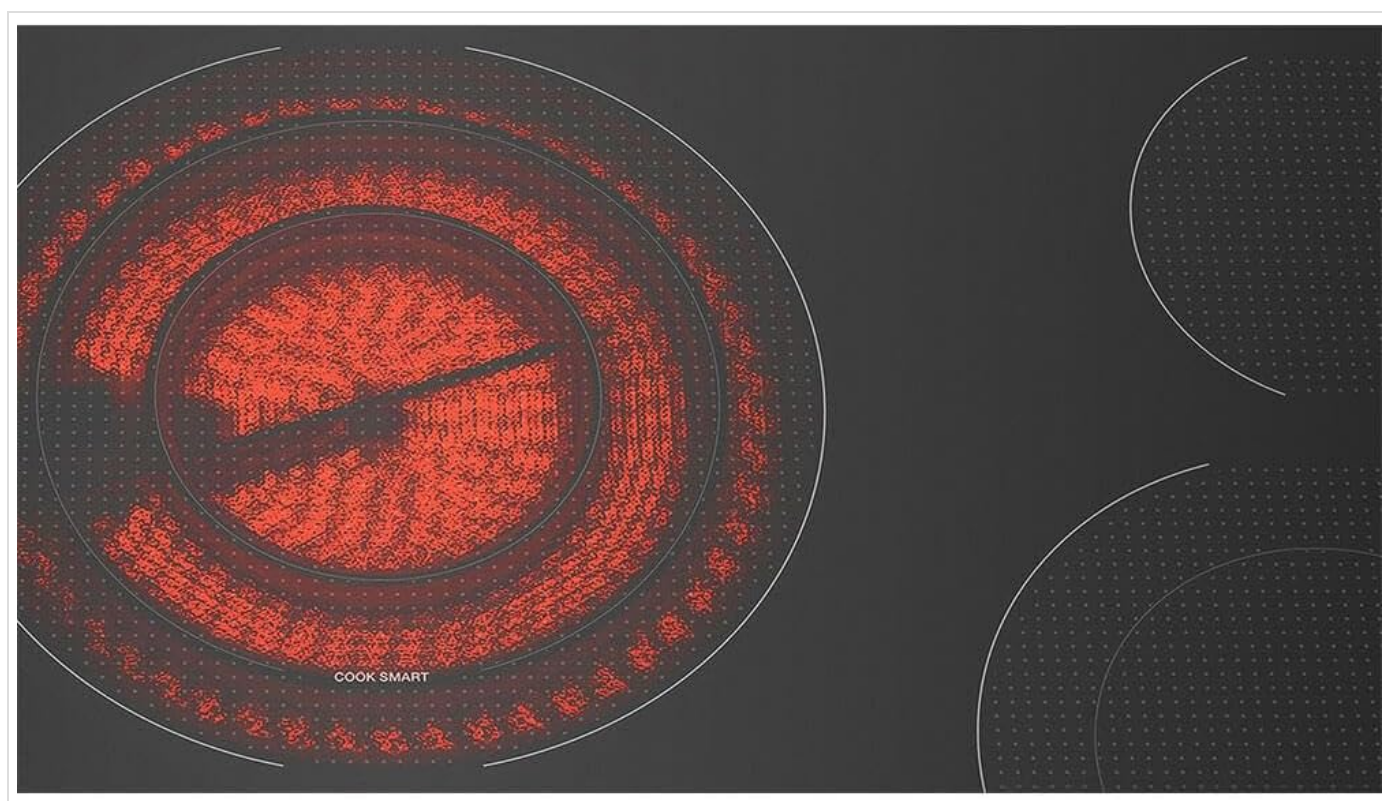


Figure 3: A heating element on the cooktop, illuminated to show active heating, with the "COOK SMART" label visible on the glass surface.

4. Dual Zone Bridge Function

The Dual Zone Bridge allows you to combine two adjacent round cooking zones into a single, larger heating area. This is ideal for oversized pots, griddles, or oblong cookware.

1. Place your large cookware over the two zones you wish to bridge.
2. Select one of the two zones.
3. Touch the **JOIN/SPLIT** sensor to activate the bridge function. Both zones will now operate as one.
4. Adjust the power level for the combined zone.
5. To deactivate, touch the **JOIN/SPLIT** sensor again.



Figure 4: The Thermador cooktop demonstrating the Dual Zone Bridge feature, with a large rectangular pan placed across two connected heating elements.

5. Using the Cook Timer

The cook timer allows you to set a specific duration for a cooking zone, after which it will automatically turn off.

1. Select the desired cooking zone.
2. Touch the **TIMER** sensor.
3. Use the '+' and '-' sensors to set the desired cooking time.
4. The zone will turn off automatically once the timer expires.

6. PowerBoost Function

Use PowerBoost to rapidly heat a cooking zone, ideal for boiling water quickly.

1. Select the desired cooking zone.
2. Touch the **POWER BOOST** sensor. The zone will operate at maximum power for a limited time.
3. PowerBoost will automatically reduce to a high setting after a period, or you can manually adjust the power level.

7. Hot Surface Indicator

After a cooking zone is turned off, an indicator light will remain illuminated until the surface has cooled to a safe temperature. Do not touch the surface while the indicator is lit.

MAINTENANCE AND CLEANING

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

Daily Cleaning:

- Allow the cooktop to cool completely before cleaning.
- Wipe the glass ceramic surface with a damp cloth and a mild dish soap solution.
- For stubborn spots, use a non-abrasive ceramic cooktop cleaner and a specialized cleaning pad.
- Rinse thoroughly and dry with a clean, soft cloth to prevent streaks.

Preventing Damage:

- Avoid dragging cookware across the glass surface to prevent scratches.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals.
- Clean spills immediately, especially sugary spills, as they can pit the glass surface if allowed to cool and harden.
- Do not use the cooktop as a cutting surface or storage area.

TROUBLESHOOTING

If you encounter issues with your cooktop, refer to the following common troubleshooting steps. If the problem persists, contact Thermador customer service or a qualified service technician.

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; control panel locked.	Check circuit breaker. Ensure the cooktop is properly connected. Unlock the control panel if a lock feature is active.
Cooking zone not heating.	Incorrect power level set; cookware not suitable.	Increase power level. Ensure cookware has a flat bottom and is appropriate for electric cooktops.
Cooktop displays an error code.	Internal malfunction.	Note the error code and consult the full service manual or contact customer support.
Uneven heating.	Cookware quality; pan size.	Use high-quality, heavy-gauge cookware with flat bottoms. Ensure pan size matches the cooking zone.

SPECIFICATIONS

The following specifications apply to the Thermador CET366YB 36-inch Masterpiece Series Electric Cooktop:

- **Brand:** Thermador
- **Model:** CET366YB
- **Installation Type:** Drop-In
- **Fuel Type:** Electric
- **Heating Elements:** 5 Radiant Burners
- **Material:** Glass Ceramic

- **Color:** Black
- **Product Dimensions (D x W x H):** 21.25" x 37" x 4.43"
- **Voltage:** 240 Volts (AC)
- **Wattage:** 1800 watts (per element, typical max)
- **Special Features:** Dual Zone Bridge, CookSmart, PowerBoost, Cook Timer, Illuminated Touch Control Panel
- **Included Components:** Cooktop unit only

WARRANTY AND SUPPORT

Warranty information for your Thermador CET366YB cooktop is typically provided with your purchase documentation. Please refer to these documents for details regarding coverage, terms, and conditions.

For technical support, service requests, or to obtain replacement parts, please visit the official Thermador website or contact their customer service department. Ensure you have your model number (CET366YB) and serial number ready when contacting support.

Online Support: www.thermador.com/us/support

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question