

[Manuals.plus](#) /

› [Cuisinart](#) /

› Cuisinart DCC-450BK 4-Cup Coffeemaker with Stainless-Steel Carafe Instruction Manual

Cuisinart DCC-450BK

Cuisinart DCC-450BK 4-Cup Coffeemaker with Stainless-Steel Carafe Instruction Manual

MODEL: DCC-450BK

1. Product Overview

The Cuisinart 4-Cup Coffeemaker is designed for brewing smaller amounts of coffee, featuring a durable stainless-steel carafe. Its compact design is ideal for minimal counter space. Key features include a comfortable handle, a dripless pour spout for easy serving, a Brew Pause function to allow pouring mid-cycle, and a 30-minute automatic shutoff for safety and convenience.





Image 1: The Cuisinart DCC-450BK 4-Cup Coffeemaker in black with its stainless-steel carafe.

2. Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons:

- Read all instructions before using the coffeemaker.
- Do not touch hot surfaces. Use handles and knobs.
- To protect against electric shock, do not place cord, plug, or coffeemaker in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by Cuisinart may cause injuries.
- Do not use outdoors.

- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always fill water reservoir first, then plug cord into the wall outlet. To disconnect, turn any control to OFF, then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- The carafe is designed for use with this coffeemaker only. It must never be used on a rangetop.
- Do not set a hot carafe on a wet or cold surface.
- Do not use a cracked carafe or a carafe having a loose or weakened handle.
- Do not clean carafe with cleansers, steel wool pads, or other abrasive materials.
- Avoid contact with moving parts.
- Product is built to North American Electrical Standards (120V).

3. Product Components

Familiarize yourself with the main parts of your Cuisinart coffeemaker:

- **Coffeemaker Unit:** The main body housing the heating element and water reservoir.
- **Stainless-Steel Carafe:** A 4-cup capacity carafe with a comfortable handle and dripless pour spout.
- **Carafe Lid:** Designed to fit securely on the carafe.
- **Filter Basket:** Holds the coffee filter and ground coffee.
- **Water Reservoir:** Located at the back of the unit for filling with water.
- **On/Off Switch:** Simple button for operating the coffeemaker.





Image 2: Side view of the Cuisinart DCC-450BK Coffeemaker, showing the main unit, stainless-steel carafe, and lid.





Image 3: Dimensions of the Cuisinart DCC-450BK Coffeemaker, illustrating its compact size (8"D x 10"W x 5.25"H).

4. Setup

1. **Initial Cleaning:** Before first use, wash the carafe and carafe lid in warm, soapy water. Rinse thoroughly. Run a full cycle with just water (no coffee) to clean the internal components.
2. **Place Filter:** Insert a #2 cone-shaped paper filter into the filter basket. Ensure it sits snugly against the sides.
3. **Add Ground Coffee:** Add the desired amount of ground coffee into the filter. For best results, use one tablespoon of ground coffee per cup.
4. **Fill Water Reservoir:** Open the top lid of the coffeemaker. Pour fresh, cold water into the water reservoir located at the back of the unit. The internal markings indicate the water level for 1 to 4 cups. Do not exceed the 4-cup

maximum fill line.

5. **Position Carafe:** Place the stainless-steel carafe with its lid securely on the warming plate. Ensure it is properly seated to activate the brew-pause feature.

Your browser does not support the video tag.

Video 1: A detailed demonstration of setting up and operating the Cuisinart DCC-450BK Coffeemaker, including adding water and coffee, and using the carafe. (Source: JUST A DAD)

5. Operating Instructions

1. **Power On:** Plug the coffeemaker into a standard 120V AC electrical outlet. Press the ON/OFF switch located on the side of the unit. The indicator light will illuminate, signaling that the brewing cycle has begun.
2. **Brewing Process:** Water will heat up and drip through the coffee grounds into the carafe. The brewing process for 4 cups typically takes approximately 5-6 minutes.
3. **Serving:** Once brewing is complete, the coffeemaker will automatically keep the coffee warm on the warming plate.

Your browser does not support the video tag.

Video 2: An overview of the Cuisinart 4-Cup Coffeemaker, highlighting its compact size, stainless-steel carafe, and ease of use. (Source: Off The Jacks - Sheryl Loch)

6. Brew Pause Feature

The Brew Pause feature allows you to temporarily stop the flow of coffee from the filter basket to the carafe. This enables you to pour a cup of coffee before the entire brewing cycle is complete. Simply remove the carafe from the warming plate, pour your coffee, and then return the carafe to its position within 20 seconds to resume brewing. If the carafe is not returned promptly, the filter basket may overflow.

7. Automatic Shutoff

For your convenience and safety, the Cuisinart DCC-450BK Coffeemaker is equipped with a 30-minute automatic shutoff function. After 30 minutes from the start of the brewing cycle, the warming plate will automatically turn off, and the ON indicator light will extinguish. This feature helps conserve energy and provides peace of mind.

8. Cleaning and Maintenance

Regular cleaning ensures optimal performance and longevity of your coffeemaker.

- **Daily Cleaning:** After each use, discard the used coffee filter and grounds. Wash the filter basket, carafe, and carafe lid in warm, soapy water. These parts are dishwasher safe (top rack only).
- **Exterior Cleaning:** Wipe the exterior of the coffeemaker with a damp cloth. Do not use abrasive cleaners or scouring pads.

- **Decalcification:** Mineral deposits (calcium) can build up in your coffeemaker over time, affecting its performance. Decalcify your coffeemaker every few months, or more often if you use hard water. To decalcify, fill the water reservoir with a mixture of 1/3 white vinegar and 2/3 water. Press the ON/OFF button to start a brew cycle. When the solution begins to dispense, turn the coffeemaker OFF and let it soak for at least 20 minutes. Then, turn the coffeemaker ON again and let the remaining solution brew through. Rinse by running 2-3 cycles with fresh, cold water.

9. Troubleshooting

If your coffeemaker is not functioning as expected, consult the following common issues and solutions:

Problem	Possible Cause	Solution
Coffeemaker does not turn on.	Not plugged in; power outage; ON/OFF switch not pressed.	Ensure coffeemaker is plugged into a working outlet. Check circuit breaker. Press ON/OFF switch.
Coffee is not brewing.	Water reservoir empty; carafe not properly seated.	Fill water reservoir. Ensure carafe is fully pushed onto the warming plate.
Coffee overflows from filter basket.	Too much coffee grounds; filter not properly seated; carafe removed too long during Brew Pause.	Use recommended amount of coffee. Ensure filter is correctly placed. Return carafe quickly after using Brew Pause.
Coffee tastes weak or too strong.	Incorrect coffee-to-water ratio; coffee grind too coarse/fine.	Adjust coffee amount to taste. Use a medium grind for drip coffeemakers.
Coffeemaker is noisy.	Normal operation; mineral buildup.	Some noise is normal during heating/brewing. Decalcify the unit if noise is excessive.

10. Specifications

- **Brand:** Cuisinart
- **Model Number:** DCC-450BK
- **Capacity:** 4 Cups
- **Color:** Black
- **Product Dimensions:** 8"D x 10"W x 5.25"H
- **Item Weight:** 3.3 Pounds
- **Material:** Stainless Steel (Carafe)
- **Coffee Maker Type:** Drip Coffee Machine
- **Operation Mode:** Fully Automatic
- **Wattage:** 550 watts
- **Voltage:** 120V
- **Filter Type:** Reusable (or #2 cone paper filters)

- **Special Feature:** Lightweight, Brew-Pause, 30-Minute Automatic Shutoff

11. Warranty and Support

The Cuisinart DCC-450BK 4-Cup Coffeemaker comes with a **3-Year Limited Warranty**. Please refer to the included instruction booklet for full warranty details and registration information.

For product support, troubleshooting assistance, or to inquire about warranty claims, please visit the official Cuisinart website or contact their customer service department. Contact information can typically be found in your product's instruction booklet or on the Cuisinart website.

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

Email

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

Details

Submit question