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› [BLACK+DECKER](#) /

› [BLACK+DECKER 12-Cup Thermal Coffee Maker Instruction Manual](#)

## BLACK+DECKER CM2035B-1

# BLACK+DECKER 12-Cup Thermal Coffee Maker Instruction Manual

Model: CM2035B-1

## INTRODUCTION

Thank you for choosing the BLACK+DECKER 12-Cup Thermal Coffee Maker. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before first use and keep it for future reference.

This thermal coffeemaker is designed to deliver hot, flavorful coffee, keeping it warm for hours thanks to its vacuum-sealed stainless steel carafe. Its digital controls offer convenience and customization for your daily brewing needs.

## IMPORTANT SAFEGUARDS

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

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock and injury to persons, do not immerse cord, plugs, or appliance in water or other liquid.
- 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. Return appliance to the nearest authorized service facility for examination, repair or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
- 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.
- To disconnect, turn any control to "off," then remove plug from wall outlet.

- Do not use appliance for other than intended use.

## PRODUCT OVERVIEW



**Overall View:** The BLACK+DECKER 12-Cup Thermal Coffee Maker in black and stainless steel.



**Easy-to-Use  
Digital Controls**

**With QuickTouch™  
programming**

**Easy-to-Use Digital Controls:** Features QuickTouch™ programming for convenient operation.



**EvenStream™ Showerhead Technology:** Dispenses water evenly to extract maximum flavor from coffee grounds.



**Includes stainless steel carafe  
and washable brew basket**

**Stainless Steel Carafe and Washable Brew Basket:** Durable components for brewing and easy cleaning.



## No-drip Perfect Pour™ carafe

**No-Drip Perfect Pour™ Carafe:** Designed to prevent spills and drips during pouring.



**Wide Mouth Carafe Opening:** Allows for fast and easy cleanup with a damp towel.

## SETUP

1. **Unpack and Inspect:** Carefully remove all packaging materials and inspect the coffee maker for any damage. Ensure all parts are present: coffee maker unit, thermal carafe, and washable brew basket.
2. **Initial Cleaning:** Before first use, wash the thermal carafe, carafe lid, and removable brew basket in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the coffee maker with a damp cloth.

3. **First Brew Cycle (Water Only):** To clean the internal components, fill the water reservoir to the 12-cup mark with fresh, cold water. Place the empty brew basket and carafe in position. Plug the coffee maker into a standard electrical outlet. Press the power button to run a full brew cycle with only water. Discard the water from the carafe. Repeat this process once more. Your coffee maker is now ready for use.

## OPERATING INSTRUCTIONS

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1. **Fill Water Reservoir:** Open the top lid of the coffee maker. Fill the water reservoir with fresh, cold water up to the desired number of cups indicated by the water level markings on the side. Do not exceed the 12-cup maximum fill line.
2. **Add Coffee Grounds:** Place the washable brew basket into its holder. Insert a standard basket-style paper filter (if preferred) or use the reusable filter. Add the desired amount of ground coffee to the filter. A general guideline is 1 tablespoon of coffee per cup, but adjust to your taste.
3. **Place Carafe:** Ensure the thermal carafe is empty and its lid is securely in place. Position the carafe on the warming plate beneath the brew basket.
4. **Set Time (Optional):** To set the current time, press the 'HR' button for hours and 'MIN' button for minutes until the correct time is displayed on the LCD.
5. **Program Brew Time (Optional):** To program a delayed brew, press the 'PROG' button. The display will flash. Use the 'HR' and 'MIN' buttons to set the desired brew start time. Press 'PROG' again to confirm. The 'AUTO' indicator will illuminate.
6. **Select Brew Strength (Optional):** Press the 'STRONG' button to select between regular, strong, or bold brew settings. The corresponding indicator will light up.
7. **1-4 Cup Setting (Optional):** For smaller batches (1-4 cups), press the '1-4 CUP' button. This optimizes the brewing process for smaller volumes to maintain full flavor.
8. **Start Brewing:** Press the power button (usually indicated by a power symbol). The indicator light will illuminate, and brewing will begin.
9. **Pause & Serve:** The coffee maker features a Sneak-A-Cup™ feature, allowing you to temporarily remove the carafe to pour a cup before the brewing cycle is complete. The flow of coffee will automatically stop. Replace the carafe within 20 seconds to prevent overflow.
10. **Fresh Brew Timer:** The LCD display will show a timer indicating how long ago the coffee was brewed, up to 120 minutes, ensuring you always know the freshness of your coffee.
11. **Keep Warm:** The thermal carafe is designed to keep coffee hot for hours after brewing is complete, eliminating the need for a hot plate.

## MAINTENANCE

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1. **Daily Cleaning:** After each use, discard used coffee grounds and filter. Wash the brew basket, carafe, and carafe lid in warm, soapy water. The wide-mouth opening of the carafe makes cleaning easy. These parts are top-rack dishwasher safe. Wipe the exterior of the coffee maker with a damp cloth. Do not use abrasive cleaners or scouring pads.
2. **Descaling (Mineral Deposit Removal):** Over time, mineral deposits (calcium) can build up in your coffee maker, affecting its performance. The coffee maker has a 'CLEAN' function to indicate when descaling is needed. To descale:
  - Pour 1 cup of white vinegar and 1 cup of cold water into the water reservoir.
  - Place an empty paper filter in the brew basket and close the lid.
  - Place the empty carafe on the warming plate.

- Press the 'CLEAN' button. The 'CLEAN' indicator will illuminate.
- The cleaning cycle will run for approximately 45-60 minutes.
- Once the cycle is complete, discard the vinegar solution from the carafe.
- Fill the reservoir with fresh, cold water and run two full brew cycles with water only to rinse thoroughly.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee does not brew.	Coffee maker not plugged in; power outage; programmed brew time not set correctly.	Ensure unit is plugged in. Check power supply. Verify programmed time and 'AUTO' indicator.
Coffee is not hot enough.	Carafe lid not properly sealed; carafe removed for too long during brewing.	Ensure carafe lid is securely twisted on. Do not remove carafe for more than 20 seconds during brewing.
Carafe drips when pouring.	Carafe lid not properly aligned or sealed.	Ensure carafe lid is correctly positioned and twisted to the locked position.
Water overflows from brew basket.	Too much coffee grounds; filter not seated correctly; carafe not on warming plate.	Reduce amount of coffee grounds. Ensure filter is properly seated. Confirm carafe is correctly placed.
Coffee tastes weak or too strong.	Incorrect coffee-to-water ratio; incorrect brew strength setting.	Adjust coffee grounds amount. Select desired brew strength (Regular, Strong, Bold).

## SPECIFICATIONS

- **Brand:** BLACK+DECKER
- **Model Name:** 12-Cup Thermal Coffee Maker
- **Model Number:** CM2035B-1
- **Color:** Black/Stainless Steel
- **Product Dimensions:** 8"D x 11"W x 11.5"H
- **Item Weight:** 4 pounds
- **Capacity:** 12 Cups
- **Special Features:** Timer, Thermal Carafe, Programmable, 1-4 Cup Setting, Fresh Brew Timer
- **Coffee Maker Type:** Drip Coffee Machine
- **Filter Type:** Reusable
- **Exterior Finish:** Stainless Steel
- **Included Components:** Filter, Carafe
- **Operation Mode:** Semi-Automatic
- **Voltage:** 120 Volts

## WARRANTY & SUPPORT

For detailed warranty information and customer support, please refer to the official user guide provided with your product

or visit the BLACK+DECKER official website. A digital version of the User Guide (PDF) can be found at:  
<https://manuals.plus/m/f3aae1cca6ab361f13191e65c8e530ef32fc6a042e2f21fddfbe575a1dbf78cf>

For any further assistance or to order replacement parts, please contact BLACK+DECKER customer service directly.