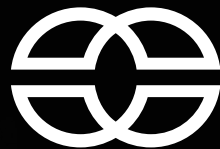


# Calphalon®



## SPECIAL BREW COFFEE MAKER



# INSTRUCTION MANUAL

MODEL: BVCLDCG1

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## IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

### READ AND SAVE THESE INSTRUCTIONS

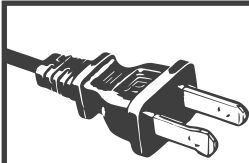
- READ ALL INSTRUCTIONS, PRODUCT LABELS AND WARNINGS BEFORE USING THE COFFEE MAKER.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not place or immerse cord, plugs, or appliance in water or other liquid.
- This appliance is not to be used by children or by persons with reduced physical, sensory or mental capabilities.
- Close supervision is necessary when any appliance is used near children. Children should not play with the appliance.
- Unplug from outlet when either the appliance or display clock is 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 an Authorized Service Center for examination, repair or adjustment. Do not attempt to replace or splice a damaged cord.
- The use of an accessory not recommended by the appliance manufacturer for use with this appliance 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 the 0 position, then remove plug from wall outlet.
- Do not use appliance for other than intended use. Misuse can cause injuries. Intended for household countertop use only. Always use appliance on a dry, stable, level surface.
- All lids should be closed during use.
- Scalding may occur if the lid is removed or brew basket door is opened during or immediately after the brewing cycles. Contents may be hot. Allow to cool before opening the lid.
- Do not touch the heating plate while using the coffee maker or when you finish using it. After it is turned off or unplugged, the heating plate may still be hot. Allow it to cool before touching.

For appliances with glass containers:

- The container is designed for use with this appliance. It must never be used on a range top or in any oven, including a microwave oven.
- Do not set a hot container on a wet or cold surface.
- Avoid sudden temperature changes, such as rinsing, washing, filling, or immersing a hot container with cold liquids.
- Do not use a cracked or chipped container or a container having a loose or weakened handle.
- Do not clean container with cleansers, steel wool pads, or other abrasive material.

- Discard the container immediately if it is ever boiled dry.
- Protect the container from sharp blows, scratches or rough handling.

## **SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY**



### **POLARIZED PLUG**

This appliance has a polarized plug, (one blade is wider than the other). As a safety feature to reduce the risk of electrical shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature or modify the plug in any way. If the plug fits loosely into the AC outlet or if the AC outlet feels warm do not use that outlet.

## **SHORT POWER SUPPLY CORD INSTRUCTIONS**

A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord. An extension cord may be used if care is exercised in its use. If an extension cord is used, the electrical rating of the cord must be at least as great as the electrical rating of the appliance. The extension cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally. If the appliance is of the grounded type, the cord set or extension cord should be a grounding-type 3-wire cord. Do not pull, twist or otherwise abuse the power cord.

## **NOTICES**

- Some countertop and table surfaces are not designed to withstand the prolonged heat generated by certain appliances. Do not set the heated unit on a finished wood table. We recommend placing a hot pad or trivet under your coffee maker to prevent possible damage to the surface.
- During initial use of this appliance, some slight smoke and/or odor may be detected. This is normal with many heating appliances and will not recur after a few uses.

# PRODUCT DIAGRAM

- 1. Water Reservoir Lid
  - 2. Water Reservoir
  - 3. Water Window
  - 4. Removable Cone Style Filter Basket\*
  - 5. Brew Basket
  - 6. 10 Cup Glass Carafe\*
  - 7. LCD Screen Display
  - 8. BREW LATER, STRONG, and BREW/OFF Button
  - 9. HR/Warming timer and MIN Selector Buttons
  - 10. Warming Plate
  - 11. Cord Storage
- \*These parts can be replaced on [Calphalon.com](http://Calphalon.com) or at 1-800-809-7267



## PREPARING YOUR SPECIAL BREW COFFEE MAKER

Cleaning your coffee maker before using the first time

- Wash the Glass Carafe, Carafe Lid and the Removable Cone Style Filter Basket in a mixture of mild detergent and water. Rinse each with clean water thoroughly. (Please refer to the parts diagram).
- Replace all the parts and close the lid. Then, run a brew cycle with water only, without adding coffee and coffee filter.
- When brewing is complete, turn your coffee maker off, discard the water in the Glass Carafe and rinse the Glass Carafe, Carafe Lid and the Removable Cone Style Filter Basket.

## SETTING THE CLOCK AND DELAY BREW TIME

- Plug the power cord into a standard electrical outlet. The clock will flash on indicating that the time has not yet been set.
- Press the HR and MIN Buttons, until you reach the current time.

**NOTE:** Pressing any button before setting the clock will cause the clock to start keeping time from 12:00 a.m. You must set the clock if you want to use the Delay Brew feature.

## USING THE BREW LATER FUNCTION

- To set Delay Brew, press the BREW LATER Button. Using the HR and MIN Buttons select the desired delay brew time.
- To activate the BREW LATER cycle, press the BREW LATER Button once delay brew time is set.
- To check the programmed time for delay brew, press the BREW LATER Button, the programmed time will appear on the LCD Screen.
- To switch back to clock, you can press the Brew/Off Button and the screen will switch back.

## ADDING WATER AND COFFEE

- Once coffee maker is plugged in and clock is set, open the Brew Basket by swinging it all the way to the left. Place disposable #4 cone-shaped filter into the Removable Cone Style Filter Basket, add coffee and swing Brew Basket all the way to the right to secure in place. (See the Suggested Coffee Measurement Chart.)
- Fill the Glass Carafe with cold fresh water to the desired capacity. For easy and accurate filling, the water markings on the Glass Carafe and on the Water Window show the amount of water needed to make the corresponding desired number of cups.
- Do not fill past the "10 cup line" or water will flow out of the overflow hole in the back of the coffee maker.
- Place the Glass Carafe on the Warming Plate.
- The amount of coffee brewed will always be slightly less than the amount of water poured in the Water Reservoir. This is due to the minimum absorption of water by the coffee grounds.

**NOTE:** Make sure the Glass Carafe is fully placed on the Warming Plate or the water and the grounds will overflow from the Filter Basket. An overflow may cause personal injury or damage to property.

**CAUTION:** To reduce the risk of damaging the Glass Carafe and/or the risk of personal injury, do not add cold water to the Glass Carafe while hot. Allow Glass Carafe to cool before using.

## BREWING COFFEE

**CAUTION:** Notice vents on top of the coffeemaker. Do not set anything on top of the coffeemaker and be cautious when handling during and immediately after brewing. The precision brewing system design allows fast brewing with tight temperature control by allowing excess steam to escape during brewing.

- After addition of water and coffee and the Glass Carafe and the filter basket securely in place, turn the coffee maker on by pressing the BREW/OFF Button once. The LED light will illuminate signaling that the coffee maker is on and brewing.
- When brewing begins the LCD Screen will continue to show time of day.
- When brewing is complete, the audible alert will sound. The LCD Screen will say DONE, WARMING and show time of day.
- To view the Fresh Brew™ timer, press the HOUR button. The LCD screen will change to display how long ago the coffee was brewed.
- Go back to real time on the LCD Screen by simply pressing the HOUR button.
- When the coffee has finished brewing, the Coffee Maker will continue to warm coffee for 4 hours, before automatically shutting off.
- Once finished, allow Coffee Maker to cool before cleaning.
- To turn the coffee maker off, press the BREW/OFF button once. Be sure to turn your coffee maker off when no longer using it.

## USING THE STRENGTH AND FLAVOR ADJUSTMENT FUNCTION

- To enjoy a fuller and stronger cup of coffee, press the STRONG BREW button. The light on the button will illuminate to indicate that STRONG BREW has been selected. Press the button again to de-select. If brewing to the SCA guidelines for Golden Cup Standard, do not use the STRONG setting.

## SUGGESTED COFFEE MEASUREMENT

Water	Ground Coffe
10 Cups	17 Tbsp.*
8 Cups	13 Tbsp.
6 Cups	10 Tbsp.
4 Cups	6.5 Tbsp.
1 level tablespoon (tbsp.)=5gr./0.17 oz. 1 cup = 5 fl. oz. of brewed coffee Use more or less coffee to suit your taste.	

**NOTE:** For best results, use a level tablespoon for ground measurement. Make sure you use medium grind coffee for a perfect brew.

\* Using fine coffee or decaf coffee may cause overflow.

## CLEANING & MAINTENANCE

**NOTE:** Always unplug the coffee maker and allow to cool before cleaning.

- Remove and wash the Glass Carafe, Carafe Lid, and Cone Style Filter Basket in a mixture of mild detergent and water. Rinse each with clean water, and dry thoroughly. You can also place in the dishwasher and wash (on the top rack only).

**NOTE:** Never use abrasive cleansers, steel wool pads or other abrasive materials. Dishwasher (top rack only): Glass Carafe, lid and Removable Cone Style Filter Basket.

## DECALCIFYING YOUR CALPHALON® SPECIAL BREW COFFEE MAKER

Type of Water	Cleaning Frequency
Soft Water	Every 80 Brew Cycles
Hard Water	Every 40 Brew Cycles

Minerals (calcium/ limestone) found in water will leave deposits in your coffee maker and can affect performance.

- Fill Glass Carafe (10 cups) with a solution of equal parts water and vinegar and pour the solution into the Water Reservoir.
- Close the Carafe Lid on the Glass Carafe and place on the Warming Plate. Press the BREW/OFF button.
- Once the brewing cycle has completed, discard the contents in the Glass Carafe and rinse with water. Fill the Glass Carafe with water only (10 cups) and pour the water into the water reservoir. Press the BREW/OFF button to rinse the machine.
- Once the brewing cycle has completed, discard the contents in the Glass Carafe and clean the Carafe per the above instructions.

**CAUTION:** Never immerse the coffee maker itself in water, in any other liquid or place in the dishwasher.

This appliance has no user serviceable parts. Any servicing beyond that described in the Cleaning Section should be performed by an Authorized Service Representative only. See Warranty Section.



# TROUBLESHOOTING

Brew cycle doesn't start	Check the Water Reservoir is filled. Press BREW/OFF button.
Delay brew doesn't start	Check that delay brew time was set. Check the clock is set to correct time Press the BREW LATER Button once delay brew time is set.
Wanting a cup of coffee before coffee is done brewing	Pause'N Serve feature stops the flow of coffee for 20 seconds when the carafe is removed.
Coffee is not hot	Check that coffee machine wasn't shut off automatically after being in keep warm for 4 hours. Brew fresh cycle.
Coffee too strong or weak	Check coffee measurement table for suggested coffee to water ratio. Press the STRONG Button for strong coffee or Press the button again to de-select strong coffee option.
Coffee tastes bad	Use correct coffee to water ratio. Clean coffee maker as per cleaning instructions. Check that coffee used was not expired or stale. Use freshly ground coffee.
Coffee overflows from basket	Check that the 10 Cup Glass Carafe is inserted. Check that the right amount of water is used. Check that the grind/amount size is correct. Check that only one disposable #4 cone-shaped filter is used.
Carafe overfills	Check that the 10 cup line on the Coffee maker Water Window is not exceeded. Ensure water runs through Carafe Lid. Ensure Carafe is empty before starting a new brew cycle
Clock doesn't show time the coffee is being kept warm	Press the HOUR button once.
Clock only show time the coffee is being kept warm	Press the HOUR button once.

# WARRANTY

## 3 YEAR LIMITED WARRANTY

Calphalon ("Calphalon") warrants that for a period of three year from the date of purchase, this product will be free from defects in material and workmanship. Calphalon, at its option, will repair or replace this product or any component of the product found to be defective during the guarantee period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive guarantee. Do NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this guarantee. This guarantee is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain satisfaction guarantee performance. Calphalon dealers, service centers, or retail stores selling Calphalon, do not have the right to alter, modify or any way change the terms and conditions of this guarantee. This guarantee does not cover damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Calphalon or an authorized Calphalon service center. Further, the guarantee does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

What are the limits on Calphalon's Liability? Calphalon shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory guarantee or condition. Except to the extent prohibited by applicable law, any implied guarantee or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above guarantee. Calphalon disclaims all other guarantees, conditions or representations, express, implied, statutory or otherwise. Calphalon shall not be liable for any damages of any kind resulting from the purchase, use or misuse of, or inability to use the product including incidental, special, consequential or similar damages or loss of profits, or for any breach of contract, fundamental or otherwise, or for any claim brought against purchaser by any other party. Some provinces, states or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied guarantee lasts, so the above limitations or exclusion may not apply to you. This guarantee gives you specific legal rights, and you may also have other rights that vary from province to province, state to state or jurisdiction to jurisdiction.

For additional immediate assistance with the Calphalon Special Brew Coffee Maker please call our Customer Service Center at 1-800-809-7267.