




# BALMUDA The Brew

**Coffee Maker** (Household use only)  
K06H Series

## Instruction Manual **Limited Warranty**

Thank you for purchasing BALMUDA The Brew. Before using the appliance, be sure to read this manual thoroughly, particularly its “Safety Precautions” (p. 2) section. In addition, pay special attention to the contents marked with . This manual also serves as a warranty. Carefully store the manual after reading it together with your proof of purchase, which shows the date of purchase and dealer’s name.

**FOR USE IN U.S. ONLY**  
**WARRANTY VOID IF USED OUTSIDE U.S.**

### Important

Be sure to read this manual before use. Keep it in a safe place for future reference. For information on our warranty policy, please refer to the BALMUDA website (<https://us.balmuda.com>).

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# IMPORTANT SAFEGUARDS

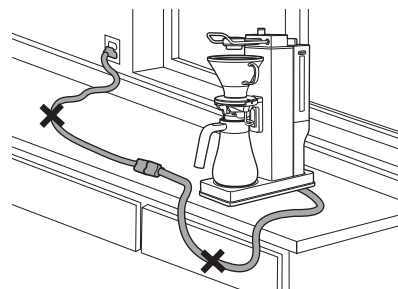
When using electrical appliances, basic safety precautions should always be followed, including the following:

1. Read all instructions.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against fire, electric shock, and injury to persons, do not immerse the cord, plugs, or main body in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug the power cord from the outlet when the appliance is not in use and before cleaning it. Allow the appliance to cool before putting on or taking off the parts, and before cleaning the appliance.
6. Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair, or adjustment.
7. The use of any accessory not evaluated for use with this appliance may cause injuries.
8. Do not use the appliance outdoors.
9. Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
10. Do not place the appliance on or near a hot gas or electric burner, or in a heated oven.
11. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off," then remove plug from wall outlet.
12. Close the lid completely or it may result in scalds. Hold the handle, when removing the lid.
13. Do not remove the lid during the brewing cycles. Doing so may result in scalds.
14. Do not use appliance for other than intended use.
15. The appliance is for household use only.

## SAVE THESE INSTRUCTIONS

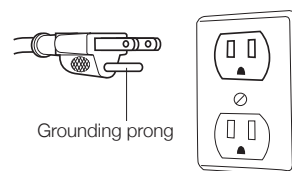
### SHORT CORD INSTRUCTIONS

- A short power-supply cord is provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- Extension cords may be used if care is exercised in their use.
- If an extension cord is used:
  - 1) The marked electrical rating of the extension cord should be at least as high as the electrical rating of the appliance.
  - 2) This appliance is equipped with a grounded plug. The extension cord should be a grounding type 3-wire cord.
  - 3) The extension cord should be arranged so that it does not drape over the counter top or table top where it can be pulled on by children or tripped over.



#### About the plug

- This appliance has a grounded type plug for safety purposes. This plug is only compatible with 3-pin outlets.
- In order to avoid disabling this safety function, connect it to correctly grounded outlets only.
- Do not remove the grounding prong.
- Failing to connect the grounding conductor correctly may cause electric shock. If it is unclear whether the outlet is correctly grounded, consult a qualified electrician.



## Safety Precautions

Read the Safety Precautions carefully before use to ensure correct operation. The precautions described in this manual must be followed to ensure safe use of this appliance and prevent hazards to you and other people, as well as damage to the appliance and your home or property.

This appliance is intended for household use only.

These symbols indicate the degree of harm or damage that may be caused by improper use.



### WARNING

Indicates actions that may cause death or serious injury.



### CAUTION

Indicates actions that may cause minor injury.

### NOTICE

Indicates actions that may cause property damage, including damage to houses and household effects.

These symbols indicate requirements during use of this appliance.



Indicates actions that must not be performed.



Indicates actions that must be performed.



Indicates general precautions.



## WARNING

### Preparations for Use



**Do not use the appliance near flammable materials such as curtains.**

**Do not place the appliance where it may be subjected to heat, such as near a range, heater, or microwave oven.**

**Do not use the appliance on a mat sensitive to heat.**

Doing so may cause fire.

**Do not cover the main body with a cloth and the like.**

Doing so may cause burns, fire, or malfunction.

**Do not insert any metallic objects or other foreign objects into the drainage hole in the bottom of the main body.**

Doing so may cause electric shock or malfunction.

**Do not place other electrical appliances, wooden furniture, or books where they may be exposed to steam or water discharged from the main body.**

The steam may cause surrounding items to catch fire, malfunction, or become discolored or deformed.

**Do not place the main body on top of other appliances, such as a microwave oven. Do not place any appliances on top of the main body. Do not place the product inside a cabinet.**

Doing so may cause burns, fire, failure, or malfunction.

**Do not use the appliance where there is a large amount of humidity, such as in a bathroom, in a wet place, or near a device that discharges steam.**

Doing so may cause electric shock, fire, or malfunction.



**Do not place the appliance on flammable surfaces such as wooden counters, wood flooring, or carpet.**

Doing so may cause fire.



**After carefully reading “Preparations” (p. 9), take hold of the base or the central section of the main body and move the appliance to where it is to be set up.**

Holding other sections may make the appliance unstable, causing injuries or malfunction.

**Position the appliance on a stable and horizontal surface.**

Placing it on an unstable surface may cause the appliance to fall over during use. In addition, water or other kinds of liquid may spill, causing electric shock. Do not use the appliance while its base is not completely on a table. In addition, do not place the appliance where it may touch curtains and the like or where pets may come close to it.

**After carefully reading “Preparations” (p. 9), position the appliance so that there is space around the main body. If walls are made of heat-sensitive material such as plastic, position the appliance with additional space around it.**

Heat, steam, or vapor may accumulate, causing fire, malfunction, or discoloration or deformation of surrounding objects. In addition, coffee may splash out, making the surrounding area dirty.

## Power cord



**Do not disconnect or insert the power plug with wet hands.**

Doing so may cause electric shock.

**Do not apply tension to the power cord while using the appliance.**

Do not do any of the following, as this may cause the power cord to overheat and catch fire: Scratch, modify, bend, pull, step on, or twist the cord or place it near heating devices.

Do not place heavy items on the cord, or use it while it is bundled.

**Do not replace the power cord by yourself if it is damaged.**

Doing so may cause electric shock or fire. Please contact BALMUDA Support (p. 15) for replacement of the power cord.



**Use a dedicated outlet with a rated current of 12.1 A or more and 120 V AC. In addition, when using an extension cord, use a dedicated cord with a rated current of 12.1 A or more (1,450 W).**

Using the appliance with an outlet that does not meet the rating, or on a shared outlet with other devices, may cause overheating, resulting in fire.

**Insert the power plug fully into the outlet.**

If the plug is not inserted properly, it may cause electric shock or fire due to heat.

**When unplugging the power cord from the outlet, pull on the power plug rather than the cord.**

Failure to do so may cause electric shock or fire due to short circuit.

**Disconnect the power plug from the outlet when the appliance is not in use.**

Failure to do so may cause electric shock or fire.

**Be sure to use a grounded outlet.**

**This appliance uses a grounded 3-pin plug for safety.**

If the ground is not connected, it may cause electric shock.

## Usage and cleaning



**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.**

Doing so may cause burns and other injuries or electric shock.

**Do not disassemble, repair, or modify the appliance. Do not remove the operation panel (p. 8).**

Doing so may cause fire or malfunction. Please contact BALMUDA Support (p. 15) for repair.

**Do not submerge the main body, power plug, or power cord in water. Do not use the appliance near a bath, sink, or any place where water is used. In addition, do not use the appliance outdoors. Do not splash water on the appliance.**

Doing so may cause electric shock, fire, malfunction, or deformation of the main body.



**Do not use the appliance for any purpose other than those recommended in this instruction manual and by BALMUDA.**

Doing so may cause accidents such as fire or electric shock. The dripper, carafe, and water tank are exclusive for the product. BALMUDA accepts no responsibility in case of improper use or failure to follow these instructions.

**Do not place the carafe on a range, heater, etc. In addition, do not heat the carafe in a microwave oven.**

Doing so may cause fire, malfunction, or discoloration.

**Do not connect the appliance with an external timer or remote control system.**

The appliance is not intended to be connected with such devices.

**Do not clean the main body with water. Do not wipe the main body with a wet cloth.**

Doing so may cause electric shock or malfunction. Use a damp cloth with the water thoroughly wrung out.



**Do not drop or apply any impact to the main body, water tank, dripper, or carafe. Do not use the appliance in combination with parts, accessories, carafes, etc. of other products.**

Doing so may cause burns and other injuries, electric shock, fire, or malfunction.

**Do not use the appliance at an altitude of 6561.7 ft or higher.**

Doing so may cause electric shock, fire, malfunction, or burns due to abnormal discharge of steam.

**Do not use the appliance in any countries other than the U.S.**

Doing so may cause fire or malfunction.



**Stop use of the appliance immediately if malfunction or failure occurs.**

Failure to do so may cause injuries, electric shock, or fire. Stop use of the appliance and contact BALMUDA Support (p. 15).

**Examples of malfunction and failure**

- The power cord or plug is abnormally hot.
- The main body is deformed or abnormally hot.
- The power cord is damaged. The power cord stops conducting electricity when the cord is touched.
- The power plug cannot be fully inserted into the outlet.
- The main body is warm (except during or immediately after use).
- Water or coffee is leaking from the main body.
- The main body has fallen over or been dropped.
- Cracks are found on the water tank, dripper, or carafe.

**Before moving the main body, drain all water from inside and allow it to cool sufficiently. Then, disconnect the power plug, remove the carafe, and discard all water from the water tank.**

Moving the main body without following the instructions above may cause burns and other injuries, electric shock, or malfunction.

To drain water from inside the main body, set the dripper and the carafe in place, insert the power plug into the outlet, and perform **7** **8** on p. 13.

**Clean the power plug regularly.**

Dust may accumulate on the power plug, causing fire. Disconnect the power plug from the outlet and wipe the power plug with a dry cloth.

**CAUTION****Usage and cleaning**

**Do not tilt the carafe excessively. Do not tilt the carafe in the opposite direction to its spout.**

Coffee may leak from the top of the carafe, causing burns.

**Do not use more than 1.8 ounces of ground coffee.**

If you put too much ground coffee in the filter, the brewed coffee may overflow, causing burns. In addition, ground coffee may be scattered by steam, making the surrounding area dirty. Refer to p. 9 before adding ground coffee.

**Do not move the main body during hot water flushing or brewing, or with the carafe in place.**

You may drop the carafe, causing burns and other injuries, electric shock, or malfunction.

**Do not use the appliance without the carafe. Do not perform hot water flushing or brewing with the carafe lid removed. Do not use items other than the supplied carafe, such as a cup or carafe from other manufacturers.**

Coffee may overflow from the dripper or hot water may spill from the bypass brewing spout (p. 9), causing burns.

**Do not use the appliance in an RV, boat, ship, airplane, etc.**

The appliance is intended for home use. The appliance may fall over or be dropped due to shaking or vibration, causing burns and other injuries, malfunction, or other problems.



**Do not put any kind of liquid other than cold water (such as hot water, lukewarm water, milk, alcohol, coffee), mineral water with a high hardness, ground coffee, etc. in the water tank. Do not put anything other than ground coffee (such as sugar or milk) in the dripper. Do not put anything other than coffee or ice (such as sugar or milk) in the carafe.**

Doing so may cause burns or malfunction. Mineral water and alkaline ionized water are not recommended because they tend to cause limescale to build up inside.

**Do not leave the water tank lid open.**

Foreign items or dust may enter the tank.

**Do not fill the water tank above the engraved MAX mark.**

Doing so may cause electric shock or malfunction.



**Always clean the appliance after use. When doing so, discard all water from the water tank and wipe any moisture off the connection between the main body and the tank.**

Do not leave ground coffee in the dripper or leave water in the water tank. Doing so may cause odor, health problems due to rotting matter, malfunction, or discoloration.

**Allow the appliance to cool before cleaning.**

Touching the hot surface may cause burns.

**Perform cleaning regularly according to "Cleaning" (p. 13).**

Hot water may splash out due to malfunction or clogging inside the nozzle, causing burns.

## During hot water flushing and brewing



**Do not leave the appliance unattended during use.**

Doing so may cause burns and other injuries. When you leave the appliance, be sure to press the power button to turn the power off.

**Keep away from steam or brewed hot water during hot water flushing or brewing. Keep your face and hands away from the nozzle, the brewing spout, and the bypass brewing spout (p. 9). Do not touch anywhere other than the operation panel. In addition, for a short time after suspending or stopping brewing, after stopping hot water flushing, or after brewing, do not touch anywhere other than the operation panel, the dripper handle, the carafe handle, or the power plug.**

Steam may escape and water or coffee may splash out, causing burns.

**Do not refill the dripper with water.**

Coffee may overflow, causing burns.



**Empty the carafe before use.**

If hot water flushing or brewing is performed with coffee, milk, ice, etc. in the carafe, hot water or coffee may overflow, causing burns or electric shock. Be sure to add ice after brewing when making iced coffee. In addition, pay attention to prevent coffee from overflowing.

## NOTICE



**Do not bring a credit card, wristwatch, or other device sensitive to magnetism close to the water tank, dripper, or carafe.**

Since magnets are used inside, malfunction or failure may occur in devices sensitive to magnetism.

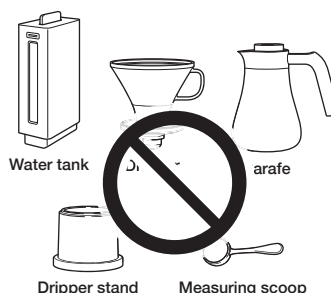
**Do not use a dishwasher or dish dryer for cleaning the water tank, dripper, carafe, dripper stand, or measuring scoop.**

Doing so may cause discoloration, deformation, or malfunction due to heat.



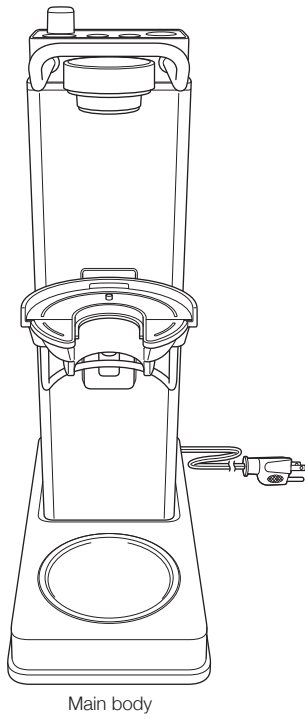
**Always set a paper filter before putting in ground coffee.**

Failure to do so may make the dripper and the carafe dirty or cause malfunction.

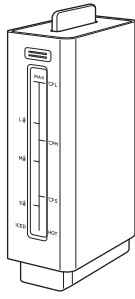


**Not dishwasher safe**

## Contents of the Package



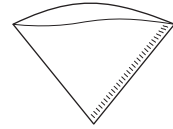
Main body



Water tank <sup>1,2</sup>



Dripper <sup>1</sup>



Paper filter  
(cone-shaped, 5 sheets)



Carafe <sup>2</sup>



Dripper stand



Measuring scoop



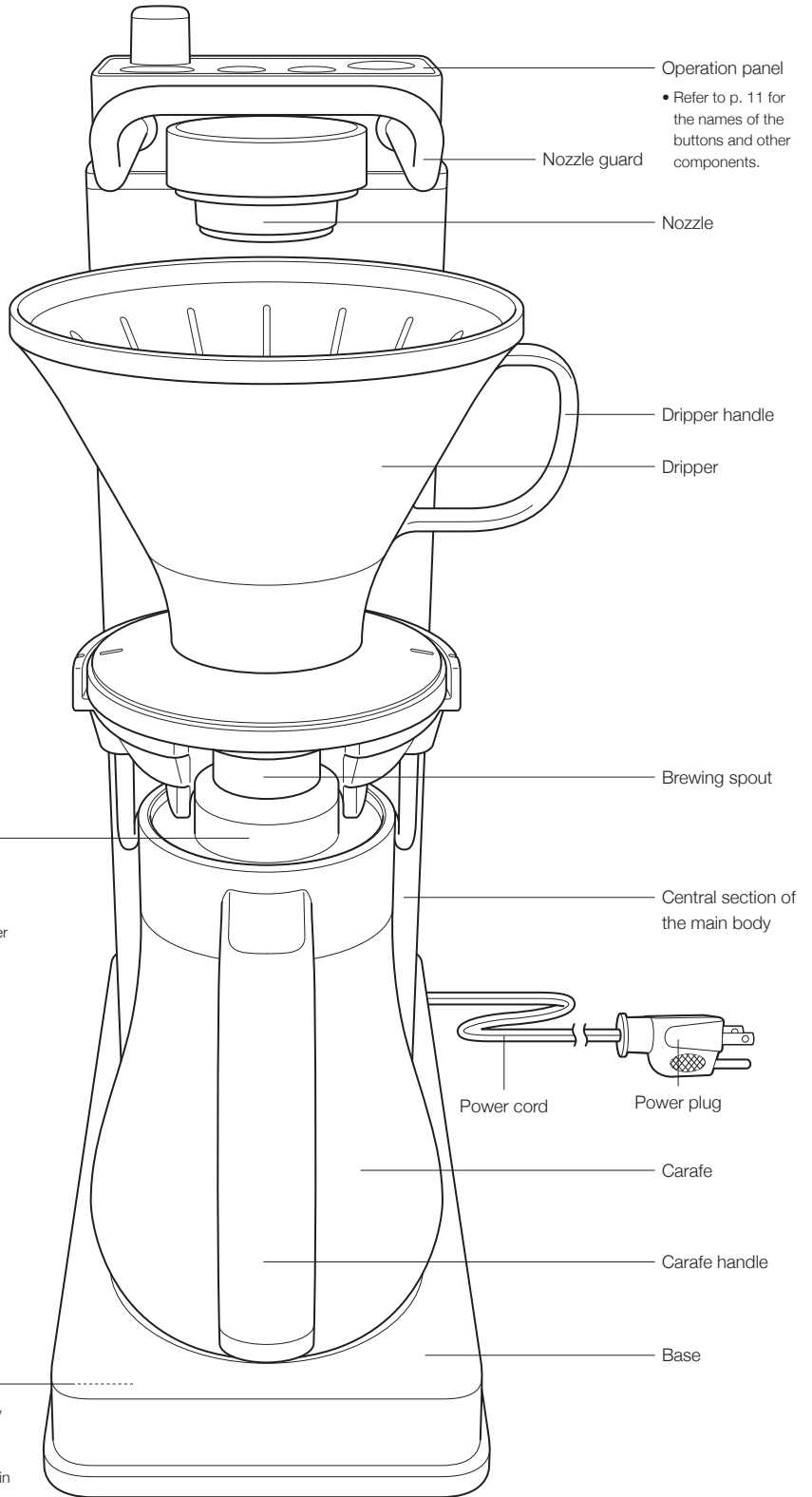
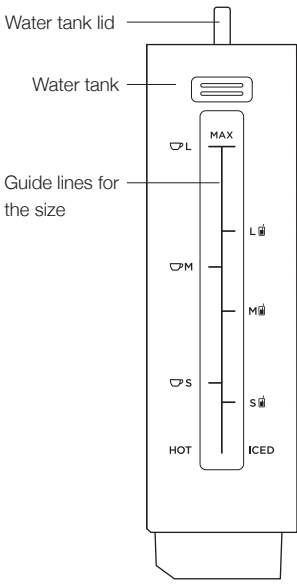
Instruction manual

### Notes:

1. These items are installed on the main body at the time of purchase.
2. The lids of the water tank and the carafe are attached at the time of purchase.  
Hot water flushing and brewing must be performed with the lids attached.



## Names of Parts

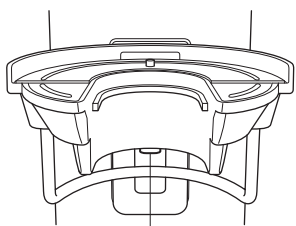


# Three Types of Modes

## Clear Brewing Method

A new brewing system that uses a unique method to deliver hot water with fine temperature control

Precise control of the temperature, timing, and amount of hot water delivered for each size and mode setting vibrantly brings out the intrinsic features of coffee beans while minimizing bitterness and other unpleasant tastes. The REGULAR mode also balances rich flavor with a clear aftertaste by delivering hot water through a bypass during brewing.



Bypass brewing spout

### Three modes for extracting the individual characteristics of beans

Adjust the amount of ground coffee as desired according to the grind sizes and the roast levels. Refer to the following as a guide.

In addition, use ground coffee prepared for paper filters.

**REGULAR** Regular flavor you can enjoy every day

**STRONG** Strong flavor with a clear, consistent aftertaste

Size	Amount of brewed coffee	Guide to the amount of ground coffee (measuring scoop)
S (Small)	Approx. 4.0 fl. oz.	Approx. 1 scoop (0.4-0.5 oz.)
M (Medium)	Approx. 8.0 fl. oz.	Approx. 2 scoop (0.7-1.0 oz.)
L (Large)	Approx. 12.0 fl. oz.	Approx. 3 scoop (1.0-1.3 oz.)

**ICED** Mix with ice to make iced coffee or milk to make cafe au lait

Size	Amount of brewed coffee	Guide to the amount of ground coffee (measuring scoop)
S (Small)	Approx. 2.5 fl. oz.	Approx. 1 scoop (0.4-0.6 oz.)
M (Medium)	Approx. 5.0 fl. oz.	Approx. 2 scoop (0.8-1.1 oz.)
L (Large)	Approx. 7.5 fl. oz.	Approx. 3 scoop (1.3-1.4 oz.)

When residue is noticeable on the dripper stand or the measuring scoop, wash them with water, and dry them thoroughly before use.



Dripper stand



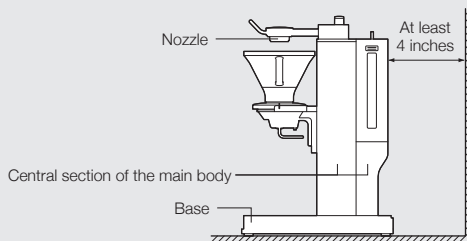
Measuring scoop

The amount of brewed coffee will depend on the modes and the sizes. In addition, the amount of brewed coffee may be increased or decreased depending on the water content of the ground coffee and other factors.

# Using the Appliance for the First Time

## 1 Preparations

Take hold of the base or the central section of the main body to move the appliance. Leave a wide space around the appliance. Position the appliance on a stable and horizontal surface. Leave at least 4 inches at the back of the appliance to facilitate the placement of the water tank.



Leave a wide space so that walls, furniture, the ceiling, etc. will not be exposed to steam, water, or coffee discharged from the main body. Do not place items you want to keep clean around the appliance.

The appliance generates steam while it is brewing coffee. The steam may reach more than 12 inches around and 28 inches above the nozzle. If an item around the appliance is exposed to the steam or coffee, it may be discolored, deformed, or otherwise damaged.

## 2 Flushing with hot water

When using the appliance for the first time or when the appliance has not been used for a long period, flush the appliance with hot water to clean the inside.



Do not use a paper filter or ground coffee when flushing the appliance with hot water.



### 1 Wash the dripper and the carafe with water.

Follow the procedure in 1 - 1 on p. 10 to remove the dripper. Wash the dripper and the carafe with water.



Dripper



Carafe

### 2 Flush the appliance with hot water.

Run the appliance with water only while referring to 1 - 3 on p. 10 to 3 on p. 11.

Fill the water up to HOT  L on the guide line for the size. Select the REGULAR mode and L (Large).

### 3 Discard the water.

Discard the hot water in the carafe and water remaining in the water tank.



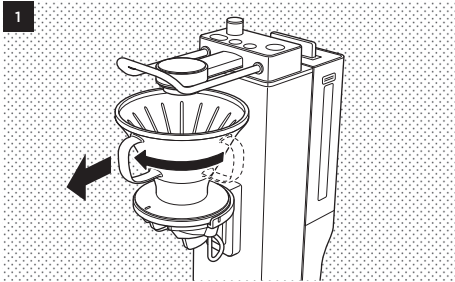
Since hot water and steam are discharged during the hot water flushing, be careful to keep your face and hands away from the appliance.

Failure to do so may cause burns.

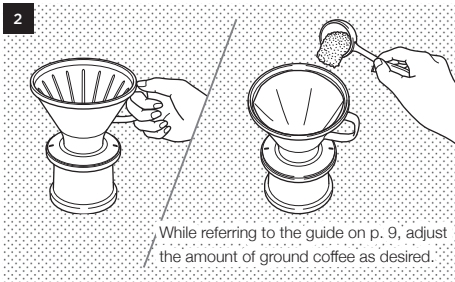
# How to Brew Coffee

## 1

### Set ground coffee



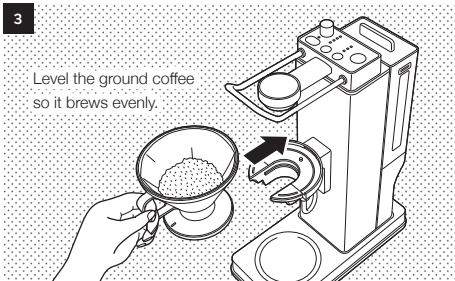
Turn the dripper 90 degrees so that the dripper handle faces the front and remove the dripper from the main body.



While referring to the guide on p. 9, adjust the amount of ground coffee as desired.

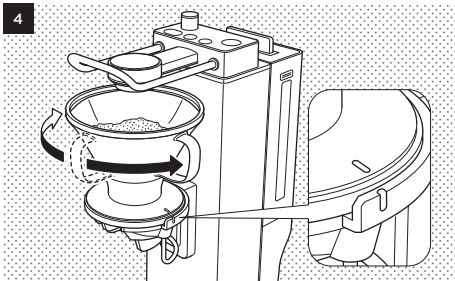
Place the dripper on the dripper stand. Fold a paper filter along the seam and set the paper filter. Add enough ground coffee for the size using the measuring scoop.

Use the cone-shaped paper filters for 1 to 4 cups supplied as accessories. Additional filters are commercially available.



Level the ground coffee so it brews evenly.

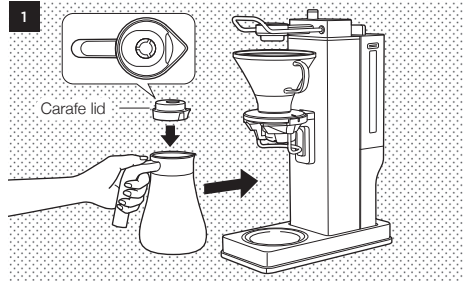
Insert the dripper into the main body straight from the front while holding its handle as shown in the figure.



Turn the dripper 90 degrees to the left or right so that the marks on the dripper and the main body are aligned.

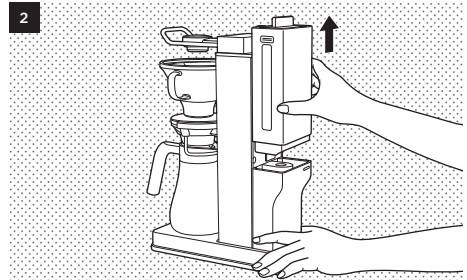
## 2

### Fill the water tank with water

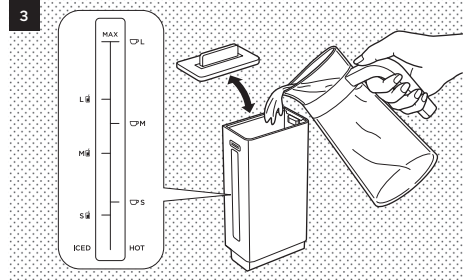


Hold the empty carafe with its lid attached and place the carafe on the main body so it is straight.

**!** Do not brew coffee with the carafe lid removed. Do not put any ice or other objects in the carafe before brewing. The coffee may overflow, causing burns or electric shock.

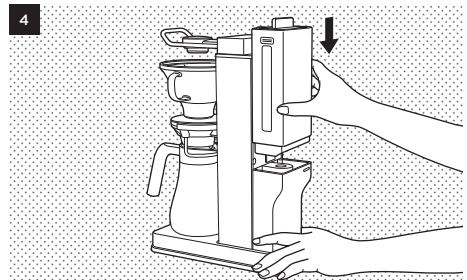


Grip the water tank by its sides while holding the main body and remove the tank.



Remove the lid of the water tank. Fill the tank with water up to the size you desire (for the REGULAR and STRONG modes, refer to the measurements on the HOT side). Attach the lid on the water tank.

**!** Do not fill the water tank above the engraved MAX mark. Doing so may cause electric shock or malfunction.



Grip the water tank by its sides while holding the main body and insert the tank.

# 3

## Brew coffee

- 1 Insert the power plug into the outlet. Press the power button to turn the power on.



The operation display lamp and the power display indicator will light up. The mode indicator and the size indicator will light up, showing the settings selected the last time.

- 2 Press the mode button repeatedly to select the mode.



- 3 Press the size button repeatedly to select the size.



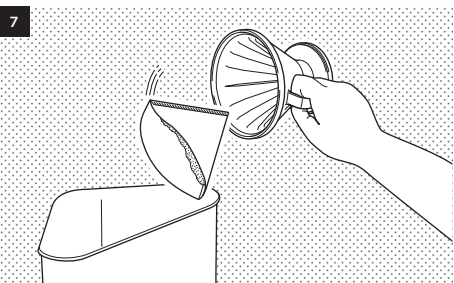
- 4 Press the start button to begin brewing.



The brewing will be started. The brew time is about 4 to 7 minutes, depending on the mode and the ambient temperature.

- 5 Make sure the brewing is completed and the operation display lamp is turned off.

- 6 Make sure no hot water remains in the dripper.



Remove the dripper. Discard the paper filter and the ground coffee. Discard the water remaining in the water tank as well.

- 8 Disconnect the power plug from the outlet.

### Notes:

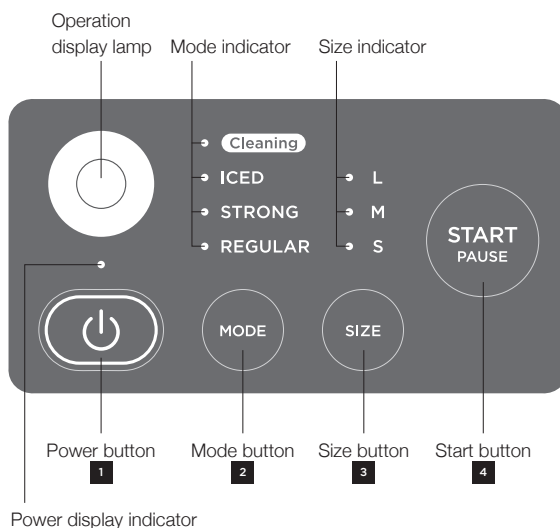
- Press the start button to suspend brewing. Press the start button again to resume.
- If the appliance is unattended for 5 minutes with the power turned on only or the brewing suspended, the power will be automatically turned off.
- Press the power button to stop brewing halfway. If the brewing still continues, disconnect the power plug.



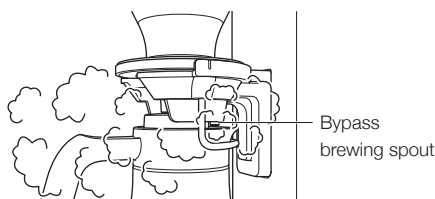
**For a short time after stopping brewing, do not touch the appliance anywhere other than the operation panel, the dripper handle, the carafe handle, or the power plug.**

Hot water or steam may continue to be discharged for several seconds.

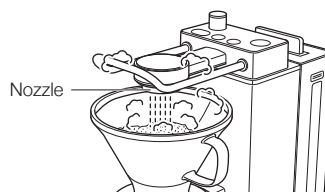
### Operation panel



### Operation of the main body during the brewing



Preheating of the heater is started with an operating sound. In the REGULAR and STRONG modes, steam is discharged from the bypass brewing spout to warm up the carafe after the preheating is completed.



Hot water is delivered from the nozzle to pre-wet the ground coffee for 25 to 40 seconds.

After that, hot water is repeatedly delivered and stopped while brewing the coffee.

When brewing is completed, the operation display lamp is turned off with the completion sound.

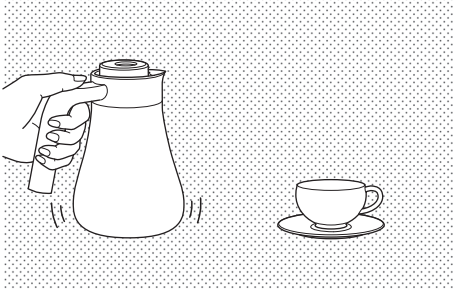
The power is automatically turned off.



**Keep your face and hands away from the nozzle, the brewing spout, and the bypass brewing spout during brewing.**

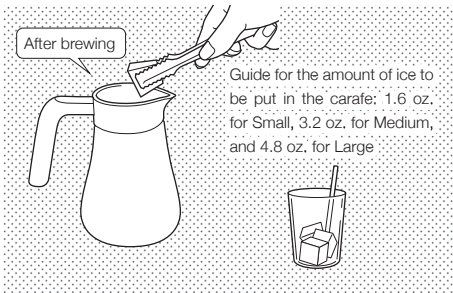
Steam spreads around the appliance during brewing. Be careful as there is a risk of burns.

For REGULAR / STRONG



- 1 Remove the carafe from the main body.
- 2 Gently shake the carafe to even out the strength of the coffee.
- 3 Pour the coffee into cups.  
Empty the carafe so that no coffee remains.

For ICED



- 1 Remove the carafe from the main body.
- 2 Add some ice to the brewed coffee in the carafe.  
By adding ice, the strength will be evened out and the ice put in heat resistant glasses or cups will melt more slowly.  
Right after brewing, be careful with the carafe lid because it is hot.
- 3 Gently shake the carafe to cool the coffee and even out its strength.
- 4 Put some ice into the heat resistant glasses or cups.
- 5 Pour the coffee into the heat resistant glasses or cups.  
Empty the carafe so that no coffee remains.

## RECIPES

Recommended modes for staple beverages.



### Hot Cafe au Lait

**STRONG**

1. Brew coffee with the STRONG mode.
2. Warm some milk while brewing the coffee.
3. Pour 1 and 2 into cups.

**Tips**

We recommend warming the milk to about 140°F. Milk adds a mild sweetness and pairs well with coffee.



### Iced Cafe au Lait

**ICED**

1. Brew coffee with the ICED mode.
2. Put some milk and ice into glasses.
3. Slowly pour 1 into 2.

**Tips**

Pour the coffee slowly to create a beautiful white and black gradation.



### Coffee with Whipped Cream

**STRONG**

1. Brew coffee with the STRONG mode.
2. Pour 1 into cups and let them cool slightly.
3. Put whipped cream on top of 2.

**Tips**

Use low-fat cream to moderately bring out the flavor of the coffee.

## Cleaning

Keep the appliance clean while using it and perform cleaning frequently.

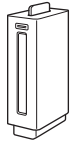
### Cleaning to be performed every time after use

#### Wiping with a damp cloth (main body)

Disconnect the power plug and let the main body cool before performing the procedure. Wipe the main body with a damp cloth or the like with the water thoroughly wrung out. Dry the main body with a soft cloth or the like.

#### Cleaning with water

The following parts can be cleaned with water. Disconnect the power plug and let the main body cool before performing the procedure. Thoroughly dry the parts after cleaning them with water.



Water tank



Dripper



Carafe



Dripper stand



Measuring scoop


- When you clean the parts with detergent, use dishwashing detergent (neutral). Thoroughly rinse them with water and dry them with a soft cloth or the like. If moisture remains on the parts, it may cause deterioration or discoloration of the resin and the like or scale accumulation.
- Use a sponge, soft cloth, etc.
- Do not use alcohols, acidic and alkaline detergents, benzine, thinners, cleansers, scrub brushes, etc.
- Do not use a dishwasher or dish dryer.

Note: Clean the dripper stand and the measuring scoop when residue is noticeable.

### Cleaning to be regularly performed about once per month or performed before storing the appliance

**Cleaning run** The cleaning run uses an aqueous solution of citric acid to clean the main body. Prepare citric acid (one tablespoon). After cleaning the main body with the aqueous solution of citric acid, rinse the main body with fresh water and drain.

#### Cleaning with an aqueous solution of citric acid

- 1 **Without using ground coffee or a paper filter**, place the empty carafe with its lid attached and the dripper on the main body.
- 2 Put one tablespoon of citric acid and approximately 17 fluid ounces of water into a separate container and mix them well to prepare an aqueous solution of citric acid. Remove the water tank from the main body. Fill the water tank with the aqueous solution of citric acid up to **HOT** , and return the water tank to the main body.
- 3 Insert the power plug into the outlet and press the power button.
- 4 Select the **REGULAR** mode and **L** (Large), and press the start button.


• **REGULAR**

• **L**

Be careful as hot water and steam will be discharged. When the cleaning with an aqueous solution of citric acid is completed, you hear the completion sound.

- 5 Discard the aqueous solution of citric acid in the carafe and the water tank.

#### Rinsing with fresh water and draining

- 6 Remove the water tank from the main body. Fill the water tank with water up to **HOT** , and return the water tank to the main body. Place the empty carafe on the main body with its lid attached.
  - 7 Press the power button. Hold down the mode button and select the **Cleaning** mode. Press the start button to start rinsing.
- **Cleaning**
- When rinsing with fresh water is completed and the water inside the main body is drained into the carafe, you hear the completion sound.
- 8 Discard the water in the carafe.
  - 9 Repeat steps **6** to **8**. Continue the procedure until no residue or smell of citric acid is noticeable.
  - 10 Disconnect the power plug from the outlet.
  - 11 Wipe the main body with a damp cloth or the like with the water thoroughly wrung out. Dry the main body with a soft cloth or the like.



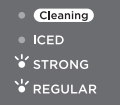
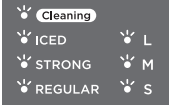
## Specifications

Applications	Household, indoor (Household use only)
Dimensions	W 5.5 in. × D 11.7 in. × H 14.9 in. (with the water tank, the dripper, and the carafe placed on the main body, excluding the power cord)
Weight	Approx. 7.5 lb. (with the water tank, the dripper, and the carafe placed on the main body)
Power cord length	Approx. 3.3 ft.
Maximum capacity	Carafe: Approx. 17 fl. oz. Water tank: Approx. 16.5 fl. oz.

Carafe materials	Stainless steel (double-walled vacuum sealed structure), PP
Brew method	Open drip type
Brew modes	REGULAR, STRONG, and ICED
Amount of brewed coffee	Small, Medium, or Large REGULAR and STRONG: Approx. 4.0 fl. oz., approx. 8.0 fl. oz., or approx. 12.0 fl. oz. ICED: Approx. 2.5 fl. oz., approx. 5.0 fl. oz., or approx. 7.5 fl. oz.
Brew time	Approx. 4 to 7 min. (depending on the modes and the ambient temperature)
Ratings	120 V AC, 1,450 W, 60 Hz

## When an Error Is Indicated

If a problem occurs, the operation display lamp and the indicators on the operation panel blink with the error sound.

Error Indication	● Points to check / ▶ Solutions
<p>The size indicator blinks.</p> <div style="display: flex; justify-content: space-around; align-items: center;">  </div>	<ul style="list-style-type: none"> <li>● Is the water tank filled with water? Is the water tank set securely in place?</li> <li>▶ Make sure the water tank is filled with water. Set the water tank securely. Press the start button to resume.</li> </ul>
<p>Cleaning and ICED blink.</p> <div style="display: flex; justify-content: center; align-items: center;">  </div>	<ul style="list-style-type: none"> <li>● Is the dripper set correctly in place? Is a dripper other than the supplied one being used?</li> <li>▶ While referring to p. 10, set the supplied dripper securely. Press the start button to resume.</li> </ul>
<p>STRONG and REGULAR blink.</p> <div style="display: flex; justify-content: center; align-items: center;">  </div>	<ul style="list-style-type: none"> <li>● Is the carafe set correctly in place? Is a carafe other than the supplied one being used?</li> <li>▶ While referring to p. 10, set the supplied carafe securely. Press the start button to resume.</li> </ul>
<p>All indicators for the modes and the sizes blink.</p> <div style="display: flex; justify-content: center; align-items: center;">  </div>	<ul style="list-style-type: none"> <li>▶ It is possible that an internal malfunction has occurred. Turn the power off and disconnect the power plug. Please contact BALMUDA Support (p. 15).</li> </ul>

## Troubleshooting

Issue	● Points to check / ▶ Solutions
<p>The hot water is smelly. The hot water is delivered slowly.</p>	<ul style="list-style-type: none"> <li>● Has the appliance been unused for a long period after the last use?                             <ul style="list-style-type: none"> <li>▶ If the appliance has been unused for a long period, perform "Flushing with hot water" (p. 9).</li> </ul> </li> <li>● Has the appliance been rinsed thoroughly after cleaning with an aqueous solution of citric acid?                             <ul style="list-style-type: none"> <li>▶ While referring to p. 13, thoroughly rinse the appliance so that no residue or smell of citric acid remains.</li> </ul> </li> <li>● Are foreign substances clogged in the connection between the main body and the water tank?                             <ul style="list-style-type: none"> <li>▶ If you try to remove them forcibly, malfunction may occur. Please contact BALMUDA Support (p. 15).</li> </ul> </li> </ul>
<p>Milky-colored grains formed on the hot water outlet.</p>	<ul style="list-style-type: none"> <li>▶ Water scale may accumulate during use. It has no effect on health. If it concerns you, perform "Cleaning run" (p. 13) and wipe it off with a soft cloth or the like.</li> </ul>
<p>The lamp will not light up when the power button is pressed.</p>	<ul style="list-style-type: none"> <li>● Is the power plug inserted into the outlet?                             <ul style="list-style-type: none"> <li>▶ Insert the power plug into the outlet.</li> </ul> </li> </ul>
<p>No hot water is delivered. No coffee is brewed.</p>	<ul style="list-style-type: none"> <li>● Is the water tank filled with water? Is the water tank set securely in place?                             <ul style="list-style-type: none"> <li>▶ Make sure the water tank is filled with water. Set the water tank securely.</li> </ul> </li> <li>● Are foreign substances clogged in the hot water outlet?                             <ul style="list-style-type: none"> <li>▶ If you try to remove them forcibly, malfunction may occur. Please contact BALMUDA Support (p. 15).</li> </ul> </li> <li>● Are the dripper and the carafe set correctly in place? Is a dripper other than the supplied one being used? Is the carafe lid open?                             <ul style="list-style-type: none"> <li>▶ While referring to p. 10, set the supplied dripper and carafe securely.</li> </ul> </li> </ul>
<p>Water remains in the water tank after brewing.</p>	<ul style="list-style-type: none"> <li>▶ This does not indicate malfunction. The appliance precisely measures the amount of hot water best suited for each brew mode and size. Even if the water is set according to the guide line for the size, the specification allows water to remain after brewing. If water remains after brewing, discard the water.</li> </ul>
<p>Coffee overflows.</p>	<ul style="list-style-type: none"> <li>● Has milk or ice been put in the carafe? Is there previously brewed coffee remaining?                             <ul style="list-style-type: none"> <li>▶ Brew coffee with an empty carafe.</li> </ul> </li> <li>● Are the carafe lid and the carafe set securely in place?                             <ul style="list-style-type: none"> <li>▶ If the carafe lid or the carafe is not set correctly in place, coffee may overflow. While referring to p. 10, set them securely.</li> </ul> </li> </ul>
<p>Coffee is too strong or weak.</p>	<ul style="list-style-type: none"> <li>● Is the paper filter used a cone-shaped one for 1 to 4 cups? Is the amount of ground coffee adequate? Is the size set correctly?                             <ul style="list-style-type: none"> <li>▶ While referring to p. 9 and 10, set an appropriate filter and an adequate amount of ground coffee. The strength depends on the amount, grind size, roast level, and freshness of the ground coffee. In addition, set the size according to the amount of ground coffee.</li> </ul> </li> </ul>
<p>Coffee is not hot enough.</p>	<ul style="list-style-type: none"> <li>● Are the dripper, the carafe, and the cups cold?                             <ul style="list-style-type: none"> <li>▶ Depending on the usage environment, the dripper, the carafe, and the cups may be cold. Warm them in advance.</li> </ul> </li> </ul>

## Items Sold Separately

Consumables and exclusive parts are sold separately.

To purchase:  
<https://us.balmuda.com/>

Item name	Model number	Item name	Model number
Dripper	K06-A130	Carafe lid	K06-E130
Water tank (lid included)	K06-B130	Measuring scoop	K06-F130
Water tank lid	K06-C130	Dripper stand	K06-G130
Carafe (lid included)	K06-D130		

## Product Registration

Register your product to receive convenient product support and to sign up for news and exclusive offers.

**Register here**



<https://us.balmuda.com/product-register>

## Warranty Policy and Privacy Policy

For information on our warranty and privacy policies, please refer to the BALMUDA website (<https://us.balmuda.com>).

 **BALMUDA**  
SUPPORT  **833-333-1033**

<https://us.balmuda.com>

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Note: Store this manual with great care.