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### Homtone BDCG-018s

# Homtone Electric Conical Burr Coffee Grinder

Model: BDCG-018s

Brand: Homtone

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## 1. INTRODUCTION

This instruction manual provides comprehensive guidance for the safe and efficient use of your Homtone Electric Conical Burr Coffee Grinder, Model BDCG-018s. Designed for coffee enthusiasts, this grinder offers precise control over grind size and time, ensuring optimal flavor extraction for various brewing methods, from fine espresso to coarse French press. Please read this manual thoroughly before operating the appliance and retain it for future reference.



Figure 1: Homtome Electric Conical Burr Coffee Grinder with included portafilter cradles and dosing rings.

## 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, including the following:

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.

- To protect against electric shock, do not immerse cord, plugs, or grinder body 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.
- 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.
- Do not use appliance for other than intended use.
- Ensure the bean hopper lid is securely in place before operating.
- Never put fingers or other objects into the grinding chamber or bean hopper while the grinder is operating.

### 3. PACKAGE CONTENTS

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Carefully unpack all components and check for any damage. Please ensure all items listed below are present:

- Homtone Electric Conical Burr Coffee Grinder Unit
- Bean Hopper (270g capacity)
- Ground Coffee Container (150g capacity)
- 58mm Portafilter Cradle
- 53mm Portafilter Cradle
- 53mm Dosing Ring
- 58mm Dosing Ring
- Cleaning Brush
- Residual Cleaner Brush

### 4. PRODUCT FEATURES

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The Homtone Electric Conical Burr Coffee Grinder is equipped with advanced features for an optimal grinding experience:

- **51 Precise Grinding Settings:** Offers a wide range of grind sizes from coarse (for French Press) to ultra-fine (for Espresso), ensuring versatility for almost all brewing methods.
- **Durable Conical Burrs:** Features 40mm stainless steel conical burrs that minimize heat generation during grinding, preserving the coffee's aroma and flavor.
- **Three Function Modes:** Choose between "Cup" for precise portions, "Time" for accurate weight-based grinding (adjustable to 0.1 seconds), and "Manual Espresso" mode for full control.
- **Antistatic Technology:** Designed to reduce static cling of coffee grounds, resulting in less mess and a cleaner countertop.

- **Portafilter Compatibility:** Includes 58mm and 53mm portafilter cradles and dosing rings for direct grinding into your espresso machine's portafilter.
- **Compact Design:** With dimensions of 12x16x34.5 cm, it fits conveniently in any kitchen space.
- **Integrated Bean Hopper:** A generous 270g bean hopper allows for grinding larger quantities without frequent refills.

## 5. SETUP

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1. **Unpack:** Remove all packaging materials and accessories from the box.
2. **Placement:** Place the grinder on a stable, flat, and dry surface. Ensure there is enough space around the unit for proper ventilation and operation.
3. **Install Bean Hopper:** Place the bean hopper onto the top of the grinder unit. Rotate it clockwise until it locks into place. Ensure the hopper is securely seated to activate the safety switch.
4. **Choose Output Method:**
  - For grinding into the included ground coffee container: Slide the container into the designated slot at the front of the grinder.
  - For grinding directly into a portafilter: Select the appropriate portafilter cradle (53mm or 58mm) and slide it into the slot. You may also use the corresponding dosing ring with your portafilter for cleaner operation.
5. **Initial Cleaning:** Before first use, wipe down the exterior of the grinder with a damp cloth. The bean hopper and ground coffee container can be washed with warm soapy water and thoroughly dried. Do not immerse the main unit in water.
6. **Plug In:** Connect the power cord to a suitable electrical outlet (220 Volts DC).

## 6. OPERATING INSTRUCTIONS

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1. **Add Coffee Beans:** Open the bean hopper lid and pour fresh, whole coffee beans into the hopper. Do not overfill. Close the lid securely.
2. **Adjust Grind Size:**

Rotate the grind size adjustment dial located below the bean hopper to select your desired grind setting. The grinder offers 51 precise settings, ranging from 1 (finest, for espresso) to 51 (coarsest, for French Press). Refer to the diagram below for recommended settings for common brewing methods.

# 51 PRECISE GRINDING SETTINGS

Grind Size From Coarse to Fine Satisfy All Your Different Coffee Needs



Figure 2: Grind size recommendations for French Press, Pour-over, Filter, Syphon, Moka Pot, and Espresso.

### 3. Select Grinding Mode and Time/Cups:

Press the **SET** button to cycle through the three grinding modes: Cup, Time, and Espresso.

- **Cup Mode:** Use the **+** and **-** buttons to select the number of cups (1-12). The grinder will automatically grind the appropriate amount for the selected cups.
- **Time Mode:** Use the **+** and **-** buttons to set the grinding duration in 0.1-second increments (1-60 seconds). This allows for precise control over the amount of coffee ground by weight.
- **Espresso Mode:** This mode is designed for direct grinding into a portafilter. The time can be adjusted similarly to Time Mode.

*Tip: Long press the **+** or **-** buttons to quickly adjust the time or cup setting.*



Figure 3: Digital display and control buttons for setting grind time and mode.

#### 4. Start Grinding:

- **Using Ground Coffee Container:** Ensure the container is properly seated. Press the **Power** button to start grinding. The grinder will stop automatically once the set time/cups are reached.
- **Using Portafilter:** Place your portafilter (with or without a dosing ring) into the selected cradle. Ensure it is firmly seated. The grinder may have a trigger button behind the cradle that activates when the portafilter is pressed against it, or you may need to press the **Power** button. The grinder will stop automatically.

# DESIGN FOR ESPRESSO

Includes two cradles for Espresso



Figure 4: The grinder is designed to accommodate both 58mm and 51-54mm portafilters using the provided cradles.

# DESIGN FOR ESPRESSO

Note: Cannot use Cradle and Dosing ring at the same time



Figure 5: Grinding coffee beans directly into a portafilter using the dosing ring. Note: Cradle and dosing ring cannot be used simultaneously.

Filter paper can catch the powder directly.



Figure 6: The grinder can also dispense coffee grounds directly into a filter paper for convenience.

5. **After Grinding:** Remove the ground coffee container or portafilter. For best results, use freshly ground coffee immediately.

## 7. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your grinder. Always unplug the grinder before cleaning.

1. **Empty and Disassemble:** Ensure the bean hopper is empty. Remove the bean hopper by rotating it counter-clockwise and lifting it off. Remove the ground coffee container or portafilter cradle.

2. **Clean Burr Grinders:**

The upper burr can be removed for cleaning. Rotate the upper burr counter-clockwise and lift it out. Use the provided cleaning brush to remove any coffee grounds from both the upper and lower burrs. Do not wash burrs with water.



## DURABLE CONICAL BURR

More precise grinding, lower heat, better flavor



Figure 7: The durable conical burr, designed for precise grinding and easy cleaning.

3. **Clean Grinding Chamber:** Use the cleaning brush to remove any residual coffee grounds from the grinding chamber.
4. **Use Residual Cleaner:** For thorough cleaning of residual grounds, press the "Coffee Grounds Residual Cleaner" button (if available, or use the dedicated brush) to dislodge any remaining powder from the grinding chute.



Figure 8: The integrated coffee grounds residual cleaner helps keep the grinding path clear and minimizes mess.

5. **Clean Accessories:** Wash the bean hopper, ground coffee container, portafilter cradles, and dosing rings with warm soapy water. Rinse thoroughly and dry completely before reassembling.
6. **Wipe Exterior:** Wipe the exterior of the grinder with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
7. **Reassemble:** Reassemble all parts, ensuring the upper burr is correctly seated and locked, and the bean hopper is securely in place.

## 8. TROUBLESHOOTING

If you encounter any issues with your Homtome coffee grinder, please refer to the following table before contacting customer support.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Grinder does not turn on.	Not plugged in. Bean hopper not correctly installed. Power outage or circuit breaker tripped.	Ensure the power cord is securely plugged into a working outlet. Ensure the bean hopper is rotated clockwise until it clicks into place. Check your home's circuit breaker.
Inconsistent grind or no coffee dispensed.	Burrs are clogged with old coffee grounds. Bean hopper is empty. Foreign object in the grinding chamber.	Unplug the grinder and clean the burrs and grinding chamber thoroughly as per Maintenance section. Add fresh coffee beans to the hopper. Unplug and carefully inspect the burrs and chamber for any obstructions.
Excessive static cling of coffee grounds.	Humidity levels. Buildup of coffee oils/residue.	This can sometimes occur in very dry environments. Ensure regular cleaning of the grinding chamber and ground coffee container to remove oil buildup.
Grinder is unusually loud.	Foreign object in burrs. Burrs not properly seated.	Unplug and inspect burrs for any hard objects (e.g., small stones). Ensure the upper burr is correctly installed and locked into place.

## 9. SPECIFICATIONS

Attribute	Detail
Brand	Homtone
Model Number	BDCG-018s (also BD-CG018S)
Color	White
Product Dimensions (L x W x H)	14 x 10 x 30 cm (or 16L x 11.9W x 34.5H centimeters)
Power	160 Watts
Voltage	220 Volts (DC)
Material	Stainless Steel
Item Weight	2.95 Kilograms (or 6.5 Pounds)
Bean Hopper Capacity	270g
Ground Coffee Container Capacity	150g
Grind Settings	51 Precise Levels

## 10. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact Homtone customer

service directly. Warranty terms may vary by region and retailer.

For technical support, troubleshooting beyond this manual, or to inquire about replacement parts, please visit the official Homtone website or contact their customer support team through the contact information provided on their packaging or website.

Homtone is committed to providing quality products and support. Your satisfaction is important.

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## Related Documents - BDCG-018s

 <p>Coffee Grinder User Manual Model: BD-CG018S</p>	<p><a href="#">Homtone BD-CG018S Coffee Grinder User Manual</a></p> <p>Comprehensive user manual for the Homtone BD-CG018S coffee grinder, covering safety precautions, operating instructions, grind settings, maintenance, troubleshooting, and warranty information.</p>
 <p>Homtone NK-0726 / NK-0726-BK Conical Burr Coffee Grinder Instruction Manual</p>	<p><a href="#">Homtone NK-0726 / NK-0726-BK Conical Burr Coffee Grinder Instruction Manual</a></p> <p>Comprehensive instruction manual for the Homtone NK-0726 and NK-0726-BK conical burr coffee grinders, covering features, operation, cleaning, maintenance, troubleshooting, and warranty information.</p>
 <p>95 Sous Vide Cheesecake</p>	<p><a href="#">Sous Vide Recipes: A Collection of Delicious Dishes by Homtone</a></p> <p>Explore a curated collection of Sous Vide recipes, including Sous Vide Cheesecake, Vanilla Bean Rice Pudding, Chocolate Mousse, Apple Pie, Poached Pears, and Crêpes with Suzette Sauce. Detailed ingredients, equipment, and step-by-step instructions for perfect results from Homtone.</p>
<p>Instruction Manual</p> <p>Electric Ceramic Hob</p>	<p><a href="#">Homtone Electric Ceramic Hob Instruction Manual - Models NK-0624, NK-0625, NK-0626</a></p> <p>This comprehensive instruction manual provides detailed guidance on the installation, operation, safety, and maintenance of Homtone Electric Ceramic Hobs, models NK-0624, NK-0625, and NK-0626. Learn about touch controls, heat settings, cleaning, and troubleshooting.</p>
 <p>Sous Vide Recipes DS-0996</p>	<p><a href="#">Homtone Sous Vide Recipes DS-0996</a></p> <p>A collection of Sous Vide recipes for the Homtone DS-0996 cooker, providing cooking instructions and tips.</p>



### [Sous Vide Recipes: A Comprehensive Guide to Precision Cooking](#)

Explore a collection of detailed sous vide recipes for meats, seafood, vegetables, and vegan dishes. Learn precise cooking techniques for perfect results every time.