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› [OVENTE Countertop Infrared Single Burner BGI101S Instruction Manual](#)

OVENTE BGI101S

OVENTE Countertop Infrared Single Burner

MODEL: BGI101S

Introduction

Thank you for purchasing the OVENTE Countertop Infrared Single Burner, Model BGI101S. This electric hot plate is designed for efficient and convenient cooking, featuring infrared technology for quick and even heating. Its compact and portable design makes it ideal for various settings, including homes, dorms, offices, and travel. Please read this manual thoroughly before use to ensure safe and optimal performance of your appliance.



Image: The OVENTE Countertop Infrared Single Burner, a compact silver unit with a black ceramic glass cooktop and a control knob.

Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and 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 electrical shock, do not immerse cord, plugs, or the 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.
- 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 the appliance manufacturer 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.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- 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 appliance is placed on a stable, heat-resistant surface.
- Do not block ventilation openings.

Product Features

The OVENTE Countertop Infrared Single Burner is designed with user convenience and efficiency in mind. Key features include:

- **1000 Watt Power:** Provides rapid and consistent heating for various cooking tasks.
- **Infrared Technology:** Heats food quickly and evenly, offering an alternative to traditional stovetops.
- **Universal Cookware Compatibility:** Works with virtually all types of cookware, including stainless steel, ceramic, cast iron, and glassware. For best results, use flat-bottomed cookware close to 7 inches in diameter.
- **Adjustable Temperature Control:** A thermostat control knob allows for precise temperature settings, maintaining constant heat.
- **Indicator Light:** Illuminates red when the cooktop is warming or heating, and automatically shuts off upon reaching the desired temperature or in case of overheating.
- **Compact and Portable Design:** Slim and lightweight (2.4 lbs) with stainless steel housing and a sleek crystallite ceramic glass top, making it easy to store and transport.
- **Easy to Clean:** The crystallite glass and stainless steel housing can be quickly wiped clean with a damp cloth.
- **Anti-Skid Feet:** Non-slip rubber feet ensure stability on flat surfaces during operation.

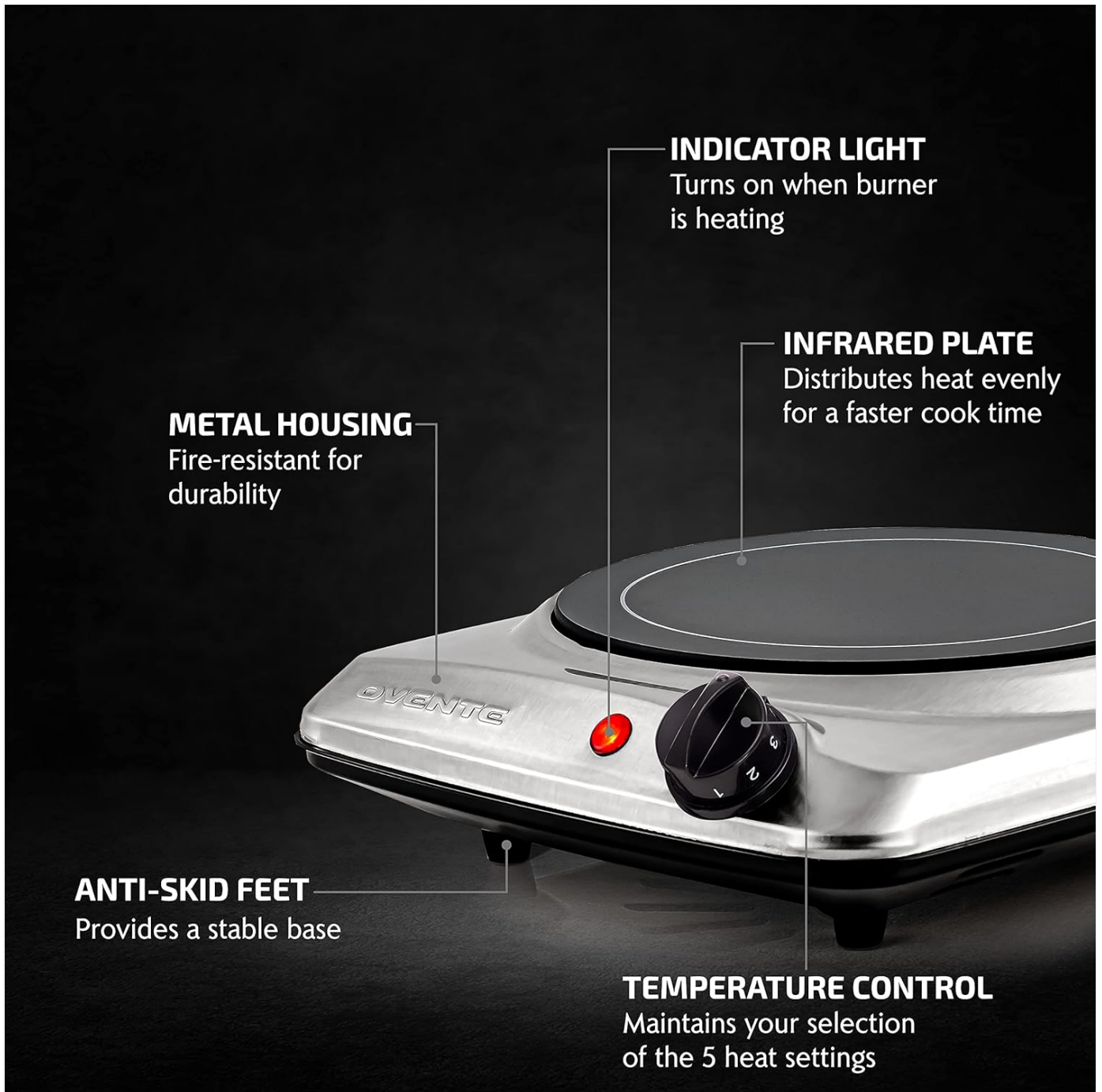


Image: A diagram pointing out key components of the burner: Indicator Light, Infrared Plate, Metal Housing, Anti-Skid Feet, and Temperature Control knob.

VERSATILE

Works with virtually all cookware; stainless steel, ceramic, cast iron and more.



Image: The burner with dimensions labeled (9.5"D x 9"W x 2.75"H) and text indicating versatility with various cookware types like stainless steel, ceramic, and cast iron.

Setup

1. **Unpacking:** Carefully remove the burner from its packaging. Retain the packaging for future storage or transport if needed.
2. **Placement:** Place the burner on a flat, stable, and heat-resistant surface. Ensure there is adequate ventilation around the unit. Do not place it near flammable materials or on surfaces that can be damaged by heat.
3. **Power Connection:** Ensure the control knob is in the "OFF" position. Plug the power cord into a standard 120V AC electrical outlet.
4. **First Use:** Before first use, it is recommended to wipe the ceramic glass cooktop and stainless steel housing with a damp cloth to remove any dust or residue from manufacturing.

LIGHTWEIGHT AND PORTABLE

For easy storage

9" x 9.50" x 2.75"



Image: A person demonstrating the compact size of the burner by easily placing it into a kitchen cabinet, highlighting its lightweight and portable nature.

Operating Instructions

- 1. Prepare Cookware:** Place your desired cookware (pot, pan, etc.) on the center of the ceramic glass cooktop. Ensure the cookware has a flat bottom for optimal heat transfer. The burner is designed for cookware up to 7 inches in diameter.
- 2. Turn On:** Rotate the temperature control knob clockwise from the "OFF" position to your desired heat setting. The indicator light will illuminate red, signaling that the burner is heating.
- 3. Adjust Temperature:** The burner features 5 temperature levels. Adjust the knob to increase or decrease the heat as needed for your cooking. The indicator light will cycle on and off to maintain the selected temperature.
- 4. Cooking:** Proceed with your cooking. The infrared technology provides fast and even heat distribution.
- 5. Turn Off:** Once cooking is complete, turn the temperature control knob counter-clockwise back to the "OFF" position. The indicator light will turn off.

6. **Cool Down:** Allow the burner to cool completely before handling or cleaning. The surface will remain hot for some time after use.



Image: The OVENTE burner in use with a frying pan containing broccoli and shrimp, demonstrating its cooking capability.



Image: A woman stirring contents in a pot placed on the OVENTE burner, illustrating its use for various cooking methods.

Maintenance and Cleaning

Proper maintenance ensures the longevity and performance of your OVENTE Infrared Single Burner.

1. **Always Unplug:** Before cleaning, always ensure the burner is unplugged from the power outlet and has completely cooled down.
2. **Cleaning the Cooktop:** The crystallite ceramic glass cooktop can be easily cleaned with a clean, damp cloth. For stubborn stains, a mild non-abrasive cleaner designed for glass cooktops can be used. Avoid abrasive pads or harsh chemicals that could scratch the surface.
3. **Cleaning the Housing:** Wipe the stainless steel housing with a damp cloth. Dry thoroughly.
4. **Do Not Immerse:** Never immerse the burner, cord, or plug in water or any other liquid.
5. **Storage:** When not in use, store the burner in a dry place, away from direct sunlight and moisture.



Image: A hand wiping the surface of the OVENTE burner with a soft pink cloth, demonstrating the ease of cleaning.

Troubleshooting

If you encounter issues with your OVENTE Countertop Infrared Single Burner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Burner does not turn on.	Not plugged in; power outlet issue; control knob not turned on.	Ensure the burner is securely plugged into a working outlet. Turn the control knob to a heat setting. Check the circuit breaker.
Indicator light is off, but burner is hot.	Normal operation; thermostat cycling.	The indicator light cycles on and off to maintain the set temperature. This is normal.

Problem	Possible Cause	Solution
Food is not heating evenly.	Cookware not flat; cookware too large/small; incorrect temperature setting.	Use flat-bottomed cookware. Ensure cookware diameter is close to 7 inches. Adjust temperature setting as needed.
Burner emits a slight odor on first use.	Protective coating burning off.	This is normal for the first few uses and will dissipate. Ensure good ventilation.
Burner automatically shuts off.	Overheating protection activated.	Unplug the unit and allow it to cool down completely. Check for any obstructions to ventilation. Re-plug and try again.

If the problem persists after attempting these solutions, please contact OVENTE customer service for assistance.

Specifications

Feature	Detail
Model Number	BGI101S
Power	1000 Watts (120V)
Product Dimensions	9.5 x 9 x 2.75 inches (9.5"D x 9"W x 2.75"H)
Item Weight	2.4 pounds
Heating Elements	1
Burner Type	Infrared
Heater Surface Material	Glass Ceramic
Material	Ceramic Glass, Stainless Steel
Special Feature	Adjustable Temperature, Indicator Light

Warranty and Support

OVENTE warrants that this product shall be free from defects in material and workmanship under normal use and conditions, for **1 year from the original purchase date**. This warranty is valid only in the country of purchase and applies only to the original purchaser. A purchase receipt is required to validate the warranty.

For warranty claims or technical support, please contact OVENTE customer service. Details can typically be found on the OVENTE official website or through your retailer.

