

BLACK+DECKER BHUC201B

BLACK+DECKER 1500W Ceramic Utility Heater (Model BHUC201B) Instruction Manual

Your guide to safe and efficient operation.

1. INTRODUCTION

Thank you for choosing the BLACK+DECKER 1500W Ceramic Utility Heater. This manual provides important information for the safe and efficient use of your new heater. Please read it thoroughly before operation and retain it for future reference.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- **WARNING:** Risk of Electric Shock. Do Not Open. No user-serviceable parts inside.
- **CAUTION:** Hot surface. Do not cover.
- Ensure the heater is placed on a stable, level surface.
- Do not use this heater in bathrooms, laundry areas, or similar indoor locations where it may come into contact with water.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
- Always unplug the heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- This heater is for indoor use only.

3. PRODUCT FEATURES

The BLACK+DECKER Ceramic Utility Heater is designed for efficient heating with user-friendly features:

- **Ceramic Heating Element:** Provides consistent and efficient heat.
- **1500W Warming Power:** Delivers powerful heating for various indoor spaces.
- **Adjustable Tilt Airflow:** Allows you to direct heat where it's needed most.
- **Integrated Carry Handle:** For easy portability and transportation.
- **Manual Adjustable Thermostat Control:** Customize your desired temperature.

- **Multiple Settings:** Includes Off, Fan Only, Low Heat, and High Heat modes.
- **Auto Shutoff Safety:** Equipped with overheat protection for peace of mind.



ADJUSTABLE TILT AIRFLOW

Figure 3.1: Front view of the heater showing the adjustable tilt airflow.



Figure 3.2: The integrated carry handle for easy portability.

4. SETUP

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for storage.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater from any combustible materials.
3. **Power Connection:** Plug the power cord into a 120V/60Hz electrical outlet. Ensure the outlet is in good condition and not

overloaded.

5. OPERATING INSTRUCTIONS

Your BLACK+DECKER Ceramic Utility Heater features simple manual controls.



Figure 5.1: Control panel with power and thermostat knobs.

1. Power On/Mode Selection:

- Turn the lower knob (Mode Selector) to select your desired operating mode:
 - **OFF:** Turns the heater off.
 - **FAN:** Operates the fan without heat, for air circulation.
 - **LOW HEAT:** Provides low heat output.
 - **HIGH HEAT:** Provides maximum heat output (1500 Watts).

2. Adjusting Thermostat:

- Once a heat mode (LOW HEAT or HIGH HEAT) is selected, turn the upper knob (Thermostat Control) to adjust the desired room temperature.

- Turn towards **MAX** for higher temperature.
- Turn towards **MIN** for lower temperature.
- The heater will cycle on and off to maintain the set temperature.

3. Adjusting Airflow Angle:

- The heater features an adjustable tilt function. Loosen the red knobs on the sides of the unit to adjust the angle of the heater, then tighten to secure.

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Video 5.1: Official product video demonstrating the features and operation of the BLACK+DECKER Utility Heater.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

- **Cleaning:** Always unplug the heater and allow it to cool completely before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the heater in a cool, dry place. It is recommended to store it in its original packaging to protect it from dust and damage.
- **Internal Cleaning:** Do not attempt to open or clean the internal components of the heater. Refer to qualified service personnel for any internal maintenance.

7. TROUBLESHOOTING

If your heater is not operating correctly, please check the following common issues before contacting support:

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; power outlet not working; thermostat set too low; overheat protection activated.	Ensure plug is firmly in outlet; check circuit breaker; increase thermostat setting; unplug and allow to cool for 30 minutes before restarting.
No heat, fan is running.	Heater is in "FAN" mode; thermostat set too low.	Turn mode selector to "LOW HEAT" or "HIGH HEAT"; increase thermostat setting.
Heater cycles on and off frequently.	Thermostat set too close to room temperature; restricted airflow.	Adjust thermostat setting; ensure no obstructions around the heater.

8. SPECIFICATIONS

Feature	Detail
Brand	BLACK+DECKER
Model Number	BHUC201B
Power Output	1500 Watts (High Heat)
Voltage	120 Volts (AC)
Frequency	60Hz

Feature	Detail
Heating Element	Ceramic
Settings	Off, Fan, Low Heat, High Heat
Dimensions (D x W x H)	13" x 15" x 14"
Item Weight	13 pounds
Indoor/Outdoor Usage	Indoor Only
Safety Features	Overheat Protection

9. WARRANTY AND SUPPORT

This BLACK+DECKER product comes with a **1-year limited warranty**. For detailed warranty information or technical support, please refer to the warranty card included with your purchase or visit the official BLACK+DECKER website. Do not attempt to repair the appliance yourself. This will void the warranty.

