KLARSTEIN 00819885021846US

Klarstein Bornholm Convection Heater User Manual
Model: 00819885021846US

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the Klarstein Bornholm Convection Heater. Retain this manual for future reference.

- **Electrical Safety:** Ensure the heater is connected to a properly grounded outlet. Do not operate with a damaged cord or plug.

- **Placement:** Position the heater on a stable, level surface. Maintain a safe distance from combustible materials such as furniture, curtains, and bedding. Do not cover the heater.

- **Overheat Protection:** The device is equipped with an overheat protection system. If the heater overheats, it will automatically shut off. Unplug the unit and allow it to cool before restarting.

- **Water Exposure:** This heater is splashproof (IP24 rated), making it suitable for use in bathrooms or kitchens, but it should not be submerged in water. Avoid direct water spray.

- **Children and Pets:** Keep children and pets away from the heater. The surface can become hot during operation. Utilize the child lock feature for added safety.

- **Ventilation:** Do not block air inlets or outlets. Ensure adequate ventilation around the unit.

- **Cleaning:** Always unplug the heater and allow it to cool completely before cleaning.

2. PRODUCT OVERVIEW

The Klarstein Bornholm Convection Heater provides efficient heating with a sleek design. It features an integrated LED display and can be operated via touch controls or a remote control.

Figure 1: Klarstein Bornholm Convection Heater with floor stands and wheels.
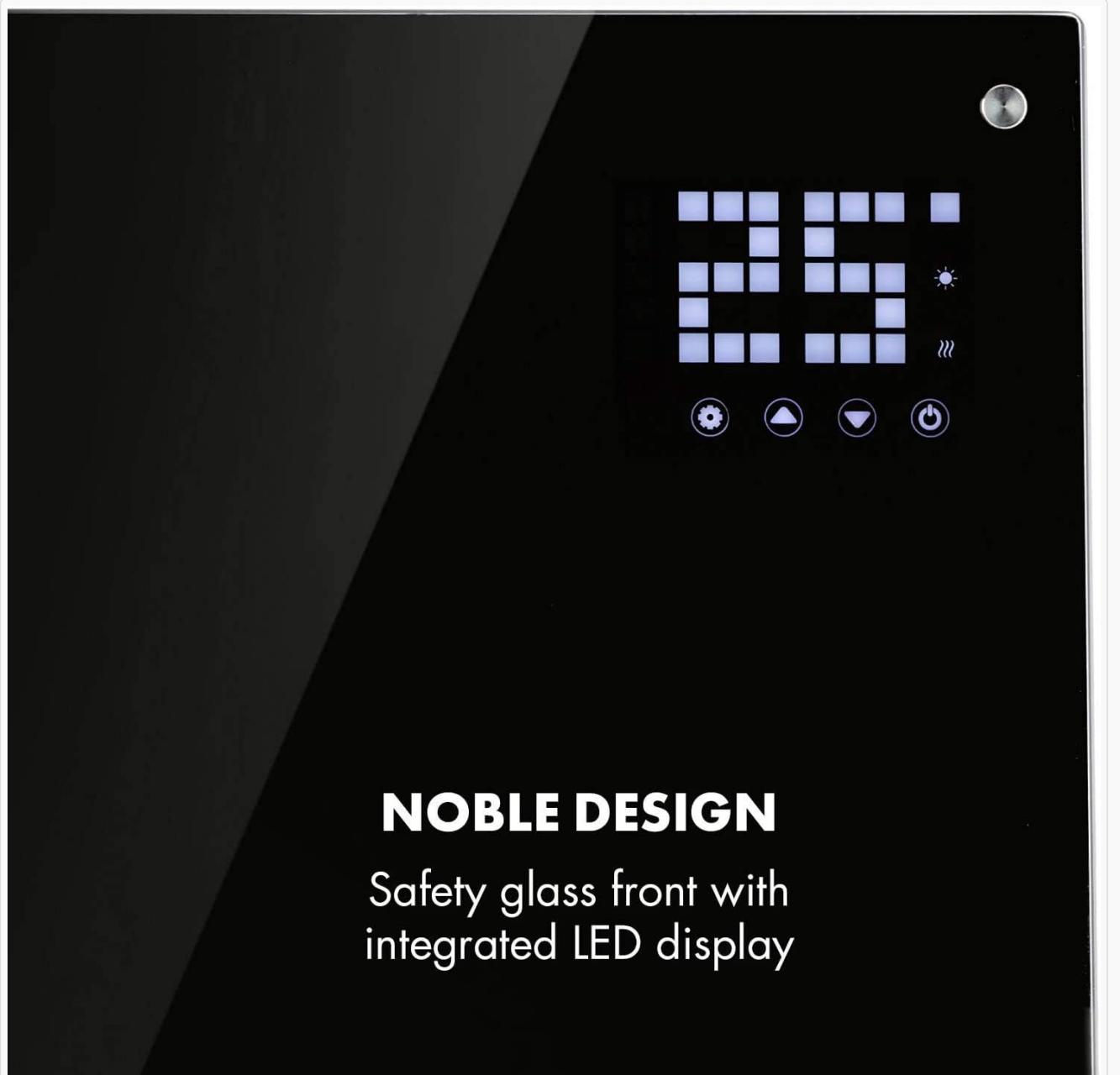
Figure 2: Detailed view of the integrated LED display and touch controls.
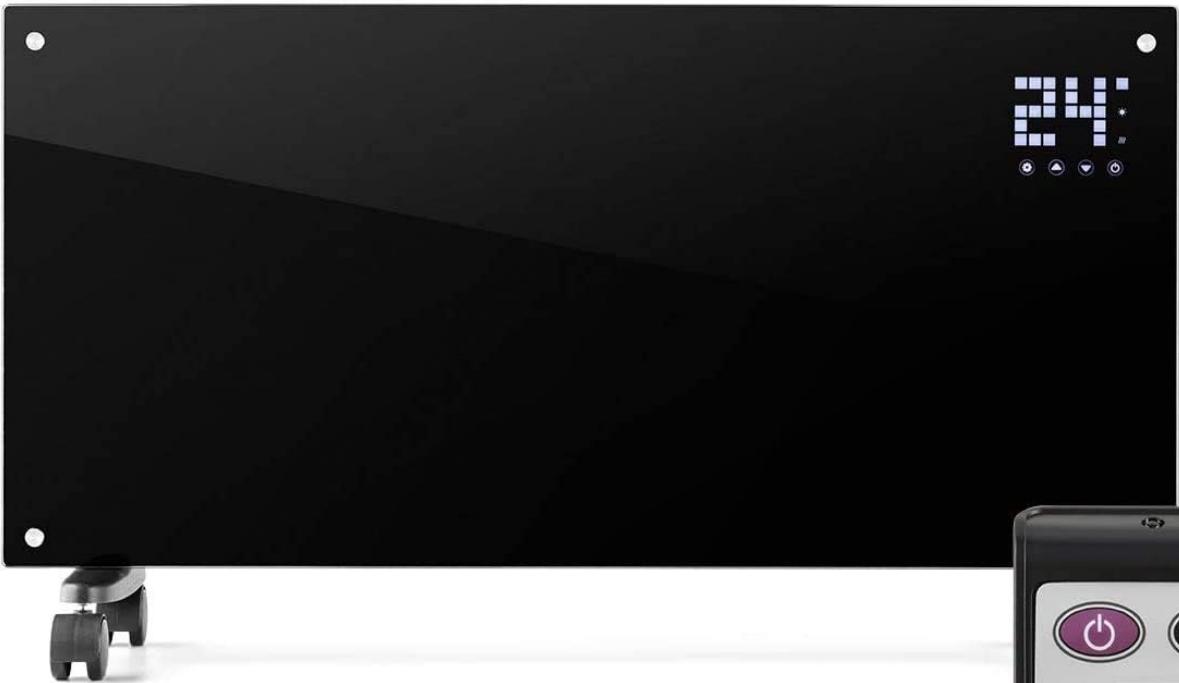
Figure 3: The convection heater shown with its accompanying remote control for convenient operation.

3. SETUP

3.1 Unpacking

Carefully remove the heater from its packaging. Inspect the unit for any signs of damage. Retain packaging materials for potential future transport or returns.

3.2 Assembly Options

The Klarstein Bornholm heater offers two primary assembly options: freestanding with wheels or wall-mounted.

Freestanding Installation (with wheels)

- Attach the provided floor stands with wheels to the bottom of the heater using the included hardware.
- Ensure all screws are securely tightened.
- Place the heater on a firm, level surface. The wheels allow for easy repositioning.

Wall Mounting Installation

Mounting materials are included for wall installation.

- Select a suitable wall location, ensuring sufficient clearance from ceilings, floors, and adjacent walls.
- Mark the drilling points on the wall according to the wall bracket dimensions.
- Drill holes and insert wall plugs.
- Secure the wall brackets to the wall.
- Carefully hang the heater onto the wall brackets, ensuring it is securely seated.

3.3 Initial Cleaning

Before first use, it is recommended to wipe down the unit with a dry cloth to remove any dust or manufacturing residues. This helps prevent potential odors during initial operation.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

The heater can be turned on or off using the power button on the device's touch panel or the remote control.

4.2 Temperature Setting

- The temperature range is adjustable from 5°C to 45°C in 1°C increments.
- Use the '+' and '-' buttons on the control panel or remote to adjust the desired temperature.
- The current room temperature is displayed on the invisible LCD display.
- *Note: The display shows temperature in Celsius. To convert Celsius to Fahrenheit, use the formula: $F° = (C° × 1.8) + 32$.*

4.3 Timer Function

The integrated timer allows you to set the heater to operate for a specific duration, from 1 to 24 hours. Use the timer button on the control panel or remote to set the desired operating time.

4.4 ECO Mode

Activate ECO mode for energy-saving operation. This mode optimizes power consumption to maintain the set temperature efficiently.

4.5 Child Lock

Engage the child lock feature to prevent accidental changes to settings by children. Refer to the specific instructions in the remote control section for activation and deactivation.

4.6 Remote Control Operation

The supplied remote control provides convenient access to all heater functions. Ensure batteries are correctly installed. Point the remote control directly at the heater's display for optimal response.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

- **Cleaning:** Before cleaning, always unplug the heater and allow it to cool completely. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the heater for an extended period, ensure it is clean and dry. Store it in a cool, dry place, preferably in its original packaging.

- **Inspection:** Periodically check the power cord and plug for any signs of damage. If damage is found, discontinue use and contact customer support.

6. TROUBLESHOOTING

If you encounter issues with your Klarstein Bornholm heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply; Power button not pressed; Overheat protection activated.	Check power connection; Press power button; Unplug and allow to cool for 30 minutes.
Remote control not working.	Dead batteries; Obstruction between remote and heater; Remote not paired (if applicable).	Replace batteries; Ensure clear line of sight; Refer to remote pairing instructions (if provided in separate documentation).
Heater produces unusual odors.	Dust accumulation; New unit burning off manufacturing residues.	Clean the heater; Odor should dissipate after initial uses. Ensure good ventilation.
Temperature display is inaccurate.	Sensor location; External drafts.	Adjust the set temperature based on your comfort level rather than relying solely on the displayed room temperature.
Heater gets very hot on the back.	Normal operation for convection heaters; Insufficient clearance.	Ensure adequate clearance from walls and other surfaces. Do not touch the back panel during operation.

If the problem persists after attempting these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	00819885021846US
Power Output	2000 W
Temperature Range	5°C - 45°C
Timer	Up to 24 hours
Heating Method	Convection (fan & forced air)
Protection Class	IP24 (Splashproof)
Dimensions (with feet)	Approx. 83.2 x 40 x 22 cm (W x H x D)
Dimensions (without feet)	Approx. 83.2 x 40 x 9.7 cm (W x H x D)

Feature	Detail
Cable Length	1.5 m
Weight	Approx. 8 kg (18.76 pounds)

8. PRODUCT VIDEO

Watch the official product video for a visual overview of the Klarstein Bornholm Convection Heater's features and design.

> Your browser does not support the video tag.

Video: Klarstein Bornholm Convection Heater overview, showcasing its design and functionality in various settings.

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or contact the retailer where the product was purchased. For technical support, spare parts, or service inquiries, please contact Klarstein customer service through their official website or the contact information provided in your purchase documentation.

Related Documents - 00819885021846US

[Klarstein Bornholm Smart Konvektionsheizung Bedienungsanleitung](#)
Detaillierte Bedienungsanleitung und technische Daten für die Klarstein Bornholm Smart Konvektionsheizung, einschließlich Sicherheit, Bedienung, Installation, Fehlerbehebung und Smart-Funktionen. In mehreren Sprachen verfügbar.

[Klarstein Bornholm Single Smart Konvektionsheizung Bedienungsanleitung](#)
Umfassende Bedienungsanleitung für die Klarstein Bornholm Single Smart Konvektionsheizung. Enthält Sicherheitshinweise, Montageanleitungen, Bedienung und technische Daten.

[Klarstein Bornholm Konvektionsheizung: Bedienungsanleitung und Produktdetails](#)

Umfassende Einführung in die Klarstein Bornholm Konvektionsheizung. Dieses Handbuch bietet Informationen zu Installation, Bedienung, Sicherheit und technischen Spezifikationen für effizientes Heizen.

[Klarstein Bornholm Single Konvektions-Heizung Bedienungsanleitung](#)

Umfassende Bedienungsanleitung für die Klarstein Bornholm Single Konvektions-Heizung (Modelle 10031981, 10031982). Enthält Sicherheitshinweise, technische Daten, Bedienung, Reinigung und Entsorgung.

[Klarstein Bornholm Curved Smart Elektroheizung: Bedienungsanleitung und Produktdaten](#)

Umfassende Bedienungsanleitung und technische Daten für die Klarstein Bornholm Curved Smart Elektroheizung. Enthält Informationen zu Installation, Bedienung, Sicherheit und Smart-Control-Funktionen.

[Klarstein Wonderwall Bornholm Infrarotheizer Bedienungsanleitung](#)

Umfassende Bedienungsanleitung für den Klarstein Wonderwall Bornholm Infrarotheizer, inklusive technischer Daten, Sicherheitshinweisen, Montageanleitungen und Fehlerbehebung.