

## KLARSTEIN B08DXGLDRJ

# KLARSTEIN Bornholm Curved Convection Panel Heater User Manual

Model: B08DXGLDRJ

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read this manual carefully before using the appliance and keep it for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the voltage indicated on the rating label corresponds to your mains voltage.
- Do not operate the heater with a damaged cord or plug.
- Keep combustible materials such as furniture, curtains, and bedding at least 3 feet (0.9 meters) from the front, sides, and rear of the heater.
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where water may be present.
- Always unplug the heater when not in use.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- 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.

## 2. PRODUCT OVERVIEW

The KLARSTEIN Bornholm Curved Convection Panel Heater provides efficient heating for indoor spaces. It features a sleek design, an LED touch display, and can be used freestanding or wall-mounted.



**Image 2.1:** The KLARSTEIN Bornholm Curved Convection Panel Heater positioned in a modern living room, showcasing its design and how it blends with contemporary decor.

### Key Features:

- **Power:** 1500 Watt
- **Heating Coverage:** Up to 400 sq ft (approximately 40 m<sup>2</sup>)
- **Display:** LED Touch Display
- **Modes:** ECO Mode
- **Safety:** Overheating Protection, Child Lock
- **Installation:** Freestanding or Wall Mountable
- **Control:** Remote Control included

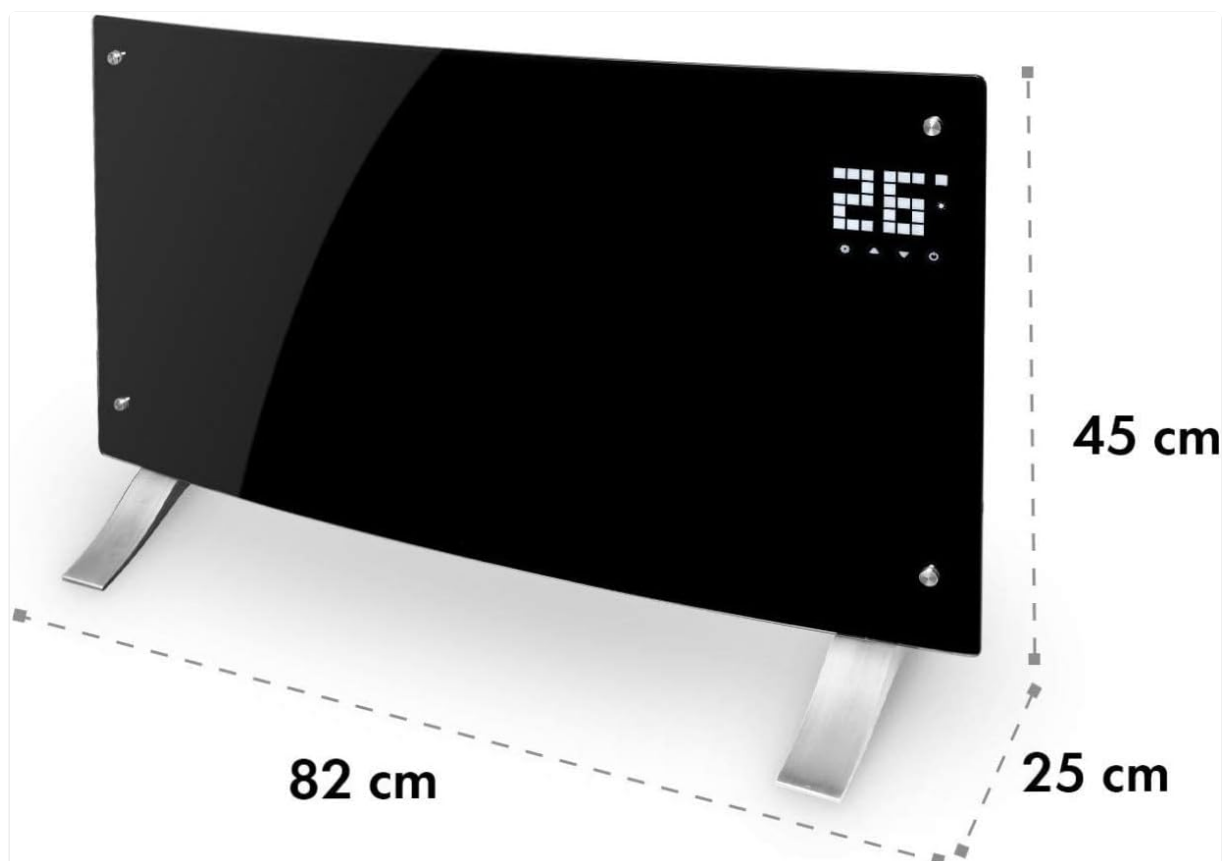


**Image 2.2:** Front view of the heater, displaying its curved panel and the included remote control for convenient operation.

### 3. SETUP

#### 3.1 Freestanding Installation

To use the heater as a freestanding unit, attach the provided feet bases to the bottom of the heater. Ensure they are securely fastened before placing the heater on a flat, stable surface.



**Image 3.1:** Diagram illustrating the dimensions of the heater when assembled with its feet bases, showing width, height,

and depth.

### 3.2 Wall Mounting

For wall mounting, use the included mounting materials. Select a suitable wall location, ensuring adequate clearance from combustible materials and power outlets. Mark the drilling points, drill holes, insert wall plugs, and secure the mounting bracket. Then, attach the heater to the bracket.



**Image 3.2:** Rear view of the heater, highlighting the air vents and the designated points for wall mounting hardware. Ensure the 'DO NOT COVER' warning is visible and unobstructed.

## 4. OPERATING INSTRUCTIONS

---

### 4.1 Power On/Off

Press the power button on the unit or the remote control to turn the heater on or off. A tone will sound when keys are pressed.

### 4.2 Temperature Setting

The heater displays the room temperature and allows setting a desired temperature between 5°C and 45°C in 1°C increments. Use the up/down arrows on the control panel or remote to adjust the temperature. Note that the display is in Celsius.



**Image 4.1:** Close-up view of the LED touch display, showing the temperature reading and control icons for settings, temperature adjustment, and power.

### 4.3 Timer Function

The integrated timer allows you to set the heater to operate for a specific duration, adjustable hourly up to 24 hours. Refer to the remote control or unit's interface for timer settings.

### 4.4 ECO Mode

Activate ECO mode for energy-efficient operation. This mode optimizes heating to maintain a comfortable temperature while minimizing power consumption.

### 4.5 Child Lock

Engage the child lock feature to prevent accidental changes to settings. Consult the manual for specific instructions on activating and deactivating the child lock.

### 4.6 Remote Control

The remote control provides convenient access to all heater functions from a distance. Ensure the remote has working batteries and is pointed towards the heater's receiver.







**Image 4.2:** Detailed view of the remote control, showing buttons for power, mode, ECO, temperature adjustment, and settings.

## 5. MAINTENANCE

### 5.1 Cleaning

- Always unplug the heater and allow it to cool completely before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the interior of the heater.
- Periodically clean the air intake and exhaust vents to prevent dust buildup, which can affect performance.

### 5.2 Storage

When storing the heater, ensure it is clean and dry. Store it in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply; Power switch off; Overheat protection activated.	Check power cord connection and wall outlet; Ensure power switch is on; Unplug and allow to cool for 30 minutes, then restart.
Heater not producing enough heat.	Temperature setting too low; Room size too large for heater capacity; Drafts in the room.	Increase desired temperature setting; Ensure heater is appropriate for room size; Seal drafts.
Remote control not working.	Batteries depleted; Obstruction between remote and heater; Remote not pointed correctly.	Replace batteries; Remove obstructions; Point remote directly at the heater's receiver.
Unusual noise or smell.	Dust buildup; Internal component issue.	Unplug immediately and clean vents. If problem persists, discontinue use and contact support.

## 7. SPECIFICATIONS

- **Brand:** KLARSTEIN
- **Model:** Bornholm Curved Convection Panel Heater (B08DXGLDRJ)
- **Power:** 1500 Watt
- **Voltage:** 120 Volts (AC)
- **Temperature Range:** 5°C - 45°C
- **Timer:** Up to 24 hours
- **Product Dimensions (with feet):** Approximately 82 cm (W) x 45 cm (H) x 25 cm (D) / 32.3"D x

17.7"W x 9.8"H

- **Product Dimensions (without feet):** Approximately 82 cm (W) x 45 cm (H) x 10.5 cm (D) / 32.3"D x 17.7"W x 4.1"H
- **Item Weight:** 17.6 pounds (approx. 8 kg)
- **Special Features:** Child Lock, Noiseless, Overheat Protection, ECO Mode
- **Mounting Type:** Floor Mount, Wall Mount
- **Indoor/Outdoor Usage:** Indoor

## 8. WARRANTY AND SUPPORT

---

This KLARSTEIN product comes with a manufacturer's warranty. For detailed warranty information, please refer to the documentation included with your purchase or visit the official KLARSTEIN website. If you encounter any issues or require technical assistance, please contact KLARSTEIN customer support.

**Online Support:** [www.klarstein.com](http://www.klarstein.com)