

BLACK+DECKER BXCSH1200E

BLACK+DECKER BXCSH1200E 1200W Electric Radiator User Manual

Model: BXCSH1200E

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your BLACK+DECKER BXCSH1200E 1200W Electric Radiator. Please read all instructions carefully before installation and use, and retain this manual for future reference.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following:

- Read all instructions before using this radiator.
- Do not use this radiator in areas where gasoline, paint, or flammable liquids are used or stored.
- Keep combustible materials such as furniture, pillows, bedding, papers, clothes, and curtains at least 1 meter (3 feet) from the front and sides of the radiator.
- Always unplug the radiator when not in use.
- Do not operate any radiator with a damaged cord or plug, or after the radiator malfunctions or has been dropped or damaged in any manner.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- This radiator is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Extreme caution is necessary when any radiator is used by or near children or invalids and whenever the radiator is left operating unattended.
- The radiator has IPX3 protection, making it suitable for use in bathrooms. However, do not immerse the radiator in water or allow water to splash directly onto the control panel.
- Ensure the power supply voltage matches the rating label on the radiator.

PRODUCT OVERVIEW

The BLACK+DECKER BXCSH1200E is a 1200W electric radiator designed for efficient heating in various indoor

spaces, including bathrooms, thanks to its IPX3 protection. It features a digital thermostat, a touch control panel, and programmable daily and weekly operation.

Key Features:

- **Programmable System:** Set daily or weekly heating schedules for optimal comfort and energy efficiency.
- **Touch Control Panel:** Digital thermostat with a luminous display shows ambient and desired temperatures.
- **IPX3 Protection:** Suitable for use in bathrooms and other rooms with humidity.
- **Automatic Shut-off Detector:** The radiator automatically turns off if it detects a sudden temperature change, such as an open window, to save energy.
- **Versatile Placement:** Can be used freestanding with anti-slip feet or wall-mounted to save space.



Front view of the BLACK+DECKER BXCSH1200E 1200W Electric Radiator, showcasing its black finish and grille.

SETUP AND INSTALLATION

Unpacking:

Carefully remove the radiator from its packaging. Inspect for any damage. Retain packaging materials for storage or return if necessary.

Placement Options:

Your radiator can be used as a freestanding unit or mounted on a wall.

Freestanding Installation:

Attach the provided anti-slip feet to the base of the radiator. Ensure they are securely fastened. Place the radiator on a stable, level surface, ensuring adequate clearance from walls and furniture (minimum 1 meter / 3 feet from combustible materials).



The electric radiator positioned freestanding on the floor in a living room, demonstrating its portable use with attached feet.

Wall-Mounted Installation:

For wall mounting, use the provided mounting hardware. Mark the desired position on the wall, ensuring it is a suitable load-bearing surface and away from electrical wiring or plumbing. Drill pilot holes, insert wall anchors if necessary, and securely attach the mounting bracket. Hang the radiator onto the bracket. Ensure the radiator is level and securely fixed to the wall. Maintain the same clearance distances as for freestanding use.



The electric radiator mounted on a wall in a living room, illustrating its space-saving installation option.

Electrical Connection:

Plug the radiator into a standard 240V electrical outlet. Ensure the outlet is easily accessible and not overloaded with other appliances.



The electric radiator wall-mounted in a modern bathroom setting, highlighting its suitability for humid environments due to IPX3 protection.

OPERATING INSTRUCTIONS

Power On/Off:

Press the power button on the touch control panel to turn the radiator on or off. The luminous display will activate upon power-on.

Setting the Temperature:

Use the '+' and '-' buttons on the touch control panel to adjust the desired temperature. The radiator can be set to a maximum temperature of 35°C. The display will show both the current ambient temperature and your set desired temperature.

Programming Mode:

The radiator features a programmable system for daily and weekly operation. Refer to the detailed instructions in the full product manual for specific steps on setting daily and weekly schedules. This allows the radiator to operate automatically according to your preferred times and temperatures.

Automatic Shut-off Feature:

The radiator is equipped with a sensor that detects sudden drops in room temperature, such as those caused by an open window. If a significant temperature drop is detected, the radiator will automatically shut off to prevent energy waste. To resume operation, close the window and restart the radiator manually or wait for the programmed schedule to reactivate it.

MAINTENANCE

Cleaning:

Always unplug the radiator from the power outlet and allow it to cool completely before cleaning. Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish. Ensure no water enters the control panel or internal components.

Storage:

If storing the radiator for an extended period, unplug it and allow it to cool. Clean the unit as described above. Store it in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Radiator does not turn on.	No power supply.	Check if the power cord is securely plugged into a working 240V outlet. Check the circuit breaker.
Radiator turns off unexpectedly.	Automatic shut-off activated (e.g., open window).	Close any open windows or doors causing a sudden temperature drop. Restart the radiator.
Radiator is on but not heating.	Temperature setting is too low or programming is active.	Increase the desired temperature setting. Check the programming schedule to ensure it is set to operate.
Display is not working correctly.	Electrical glitch or internal fault.	Unplug the radiator for a few minutes, then plug it back in. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	BLACK+DECKER
Model Number	BXCSH1200E (ES9350030B)
Power	1200 Watts
Voltage	240V

Feature	Detail
Dimensions (L x W x H)	45 x 12 x 71 cm
Item Weight	5.44 Kilograms
Special Features	Automatic Shut-off, Programmable, Digital Thermostat
IP Protection	IPX3 (suitable for bathroom use)
Heating Method	Radiant
Mounting Type	Wall Mount / Floor Mount (with feet)
Indoor/Outdoor Use	Indoor
Power Source	Electric (240V Mains)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official BLACK+DECKER website. Do not attempt to repair the radiator yourself, as this may void the warranty and pose safety risks. Contact qualified service personnel for any repairs.