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HOMCOM FR820-421V92BK0531

HOMCOM 2000W Electric Convector Heater Instruction Manual

Model: FR820-421V92BK0531

1. Important Safety Instructions

Please read all instructions carefully before using this appliance and retain 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, or after the heater malfunctions or has been dropped or damaged in any manner.
- 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 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.
- The heater has an automatic overheat protection feature. If the heater overheats, it will automatically shut off. Unplug the heater and allow it to cool down before restarting.
- The appliance is equipped with a tip-over switch that automatically turns off the heater if it is accidentally knocked over.

2. Package Contents

Verify that all components are present and undamaged. If any parts are missing or damaged, contact customer service.

- 1 x HOMCOM Electric Convector Heater
- 2 x Detachable Feet (for freestanding use)
- 1 x Remote Control (CR2025 battery not included)
- 1 x Wall Mounting Kit (screws, wall plugs)

- 1 x Instruction Manual



Image: The HOMCOM Electric Convector Heater, showing its sleek black glass panel, LED display, and included remote control. The heater can be used freestanding with its feet or wall-mounted.

3. Product Overview

The HOMCOM 2000W Electric Convector Heater features a tempered glass panel, LED display, and touch controls. It offers both freestanding and wall-mounted installation options.



Image: Front view of the HOMCOM Electric Convector Heater, highlighting its black glass panel and integrated LED display.

Key Features:

- **Convection Heating:** Efficient and silent heating.
- **Adjustable Heat:** 2000W power output, temperature range 5-35°C.
- **Control Options:** Touch-sensitive LED display and remote control.
- **Energy Saving:** 24-hour/weekly timer, open window detection.
- **Safety Features:** Overheat protection, V0 fire-resistant materials, safety plug, tip-over switch.
- **Installation:** Freestanding with feet or wall-mounted.

4. Setup and Installation

The heater can be installed in two ways: freestanding or wall-mounted. Choose the method that best suits your needs.

4.1 Freestanding Installation

1. Carefully unpack the heater and all accessories.

2. Attach the two detachable feet to the bottom of the heater using the provided screws. Ensure they are securely fastened.
3. Place the heater on a stable, level surface, ensuring adequate clearance from walls and furniture (at least 1 meter).
4. Plug the heater into a suitable power outlet.



Image: The HOMCOM Electric Convector Heater positioned freestanding on the floor in a living room setting, demonstrating its portability.

4.2 Wall-Mounted Installation

Tools Required: Drill, screwdriver, pencil, measuring tape.

1. Choose a suitable wall location, ensuring it is clear of electrical wiring, plumbing, and combustible materials. Maintain at least 1 meter clearance from other objects.
2. Using the provided wall mounting bracket (if separate) or the heater's mounting points as a template, mark the drill holes on the wall.
3. Drill holes at the marked positions and insert the wall plugs.
4. Secure the mounting bracket (if applicable) to the wall with screws.

5. Carefully lift the heater and attach it to the wall mounting bracket, ensuring it is securely hooked or screwed into place.
6. Plug the heater into a suitable power outlet.



Image: The HOMCOM Electric Convector Heater mounted on a wall, demonstrating its space-saving design and integration into a room's decor.

5. Operating Instructions

The heater can be controlled via the touch-sensitive LED display on the unit or the included remote control.

5.1 Control Panel and Remote Control Overview



Image: A close-up of the HOMCOM Electric Convector Heater's LED display and the remote control, illustrating the various control options available to the user.

The LED display shows the current temperature and settings. The remote control provides convenient access to all functions.

- **Power Button:** Turns the heater ON/OFF.
- **Mode Button:** Cycles through heating modes (e.g., Comfort, Eco, Anti-freeze).
- **Temperature Adjustment:** Up/Down arrows to set desired temperature (5-35°C).
- **Timer Button:** Activates the 24-hour or weekly timer function.
- **Child Lock:** Locks the control panel to prevent accidental changes.

5.2 Initial Operation

1. Plug the heater into a grounded electrical outlet.
2. Press the **Power** button on the control panel or remote control to turn on the heater. The LED display will illuminate.
3. Use the **Temperature Adjustment** buttons to set your desired room temperature. The heater will automatically adjust its output to reach and maintain this temperature.

5.3 Timer Function (24-hour / Weekly)

The timer allows you to program the heater to turn on and off at specific times, optimizing energy consumption.

1. Press the **Timer** button.
2. Follow the on-screen prompts on the LED display to set the desired ON/OFF times for a 24-hour cycle or a weekly schedule. Refer to the detailed programming section in the full manual for complex weekly settings.
3. Confirm your settings. The heater will now operate according to the programmed schedule.

5.4 Open Window Detection

This feature helps save energy. If the heater detects a sudden drop in room temperature (e.g., due to an open window), it will automatically pause heating to avoid wasting energy. Heating will resume once the temperature stabilizes or the feature is manually overridden.



Image: Visual representation of the heater's energy-saving features, including the 24-hour/weekly timer, open window detection, and overheat protection, all contributing to efficient operation.

6. Maintenance

Regular cleaning and maintenance will ensure 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:** If storing the heater for an extended period, unplug it, clean it thoroughly, and store it in a cool, dry place, preferably in its original packaging.
- **No User-Serviceable Parts:** Do not attempt to repair or disassemble the heater yourself. Refer all servicing to qualified personnel.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Heater does not turn on.	No power, power switch off, overheat protection activated, tip-over switch activated.	Check power connection, ensure switch is ON. Unplug and allow to cool for 30 minutes if overheat protection is suspected. Ensure heater is upright on a stable surface.
Heater produces no heat.	Temperature setting too low, open window detection active.	Increase desired temperature. Close windows/doors or temporarily disable open window detection if applicable.
Remote control not working.	Battery depleted, obstruction, remote out of range.	Replace CR2025 battery. Ensure no obstructions between remote and heater. Operate within recommended range.
Unusual odor during first use.	Normal for new appliances.	This is typically a temporary condition. Ensure good ventilation during initial use. The odor should dissipate quickly.

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

8. Specifications

Feature	Detail
Brand	HOMCOM
Model Number	FR820-421V92BK0531
Power Output	2000 Watts
Voltage	240 Volts
Temperature Range	5 - 35°C

Feature	Detail
Material	Tempered Glass
Dimensions (L x W x H)	87 cm x 21.5 cm x 44.5 cm
Weight	6.2 Kilograms
Special Features	24-hour/Weekly Timer, Digital Display, Portable, Overheat Protection, Flame Resistance, Adjustable Temperature, Remote Control, Open Window Detection
Installation Type	Freestanding / Wall-mounted



Image: Technical drawing showing the dimensions of the HOMCOM Electric Convector Heater: 87cm length, 44.5cm height, and 21.5cm depth (with feet).

9. Warranty and Support

For warranty information, product support, or to purchase replacement parts, please contact HOMCOM customer service. Keep your purchase receipt as proof of purchase.

Contact Information: Refer to the contact details provided with your purchase or visit the official HOMCOM website.

Spare Parts: Information regarding spare parts availability is currently unavailable. Please contact customer support for specific inquiries.

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