OMISOON DH-QN34

OMISOON Electric Heater

User Manual

1. Important Safety Instructions

Please read all instructions carefully before using this electric heater and keep this manual for future reference. Failure to follow these instructions could result in fire, electric shock, or injury.

- Always plug the heater directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where water may be present.
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions, has been dropped or damaged in any manner.
- 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 away from the sides and rear.
- This heater is equipped with a **tip-over safety switch**. If the heater tips over, it will automatically shut off.
- The heater also features **overheat protection**. If the heater overheats, it will automatically shut off. Unplug the heater and allow it to cool down before restarting.
- The product is made of **V0-flame retardant materials** for enhanced safety.
- 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.
- Do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- Unplug the heater when not in use.

2. Product Overview

The OMISOON Electric Heater (Model DH-QN34) is a powerful and efficient PTC heater designed for optimal room heating. It features multiple modes, a thermostat, a timer, oscillation, and remote control for convenient operation.



Figure 2.1: OMISOON Electric Heater and Remote Control. This image shows the sleek black tower heater with its digital display and the accompanying remote control, highlighting the product's main components.

Package Contents:

- OMISOON Electric Heater Unit
- Remote Control
- User Manual

3. Specifications

Feature	Specification

Feature	Specification
Brand	OMISOON
Model Number	DH-QN34
Color	Black
Product Dimensions	19 x 16 x 42 cm (7.5 x 6.3 x 16.5 inches)
Weight	2.84 kg (6.26 lbs)
Power/Wattage	2000 watts
Special Features	Energy Efficient, Overheat Protection, Tip-over Protection, 24-Hour Auto-off, 90° Oscillation, Remote Control, ECO Mode
Temperature Range	15 - 35 Degrees Celsius
Noise Level	37.5 dB (Whisper Quiet)
Recommended Room Size	Up to 20 m^2

4. Setup

1. **Unpacking:** Carefully remove the heater from its packaging. Retain packaging for storage if needed.
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 to allow for proper airflow and prevent fire hazards. Do not place it directly under a power outlet.
3. **Power Connection:** Plug the power cord directly into a grounded 220-240V AC wall outlet. Do not use extension cords or power strips.
4. **Portability:** The heater features a hidden handle for easy portability. Use this handle when moving the unit.

5. Operating Instructions

The OMISOON Electric Heater can be operated using the control panel on top of the unit or the included remote control.

5.1. Power On/Off

- Press the **Power button** on the control panel or remote control to turn the heater ON or OFF.
- Upon turning on, the heater will typically start in a default heating mode.

5.2. Mode Selection

Press the **Mode button** to cycle through the available heating modes:

- **High Heat:** Provides maximum heating power (2000W).
- **Low Heat:** Provides reduced heating power for energy saving.
- **ECO Mode:** Automatically adjusts heating power to maintain a set temperature (15-35°C) for energy efficiency. This mode helps reduce heating costs.
- **Natural Wind Mode:** Operates as a fan, circulating air without heat.



Figure 5.1: Tailored Heat with ECO Mode. The image illustrates the heater's top panel displaying the ECO mode setting, with a visual representation of the temperature range from 15°C to 35°C, indicating precise temperature control.

5.3. Temperature Adjustment (Thermostat)

- In heating modes (High, Low, ECO), use the "+" and "-" buttons on the control panel or remote to set your desired temperature between 15°C and 35°C.
- The heater will automatically turn on or off to maintain the set temperature.

5.4. Oscillation Function

- Press the **Oscillation button** (often depicted with an arrow icon) to activate the 90° oscillation feature. This distributes heat more widely across the room.
- Press the button again to stop oscillation at the current position.

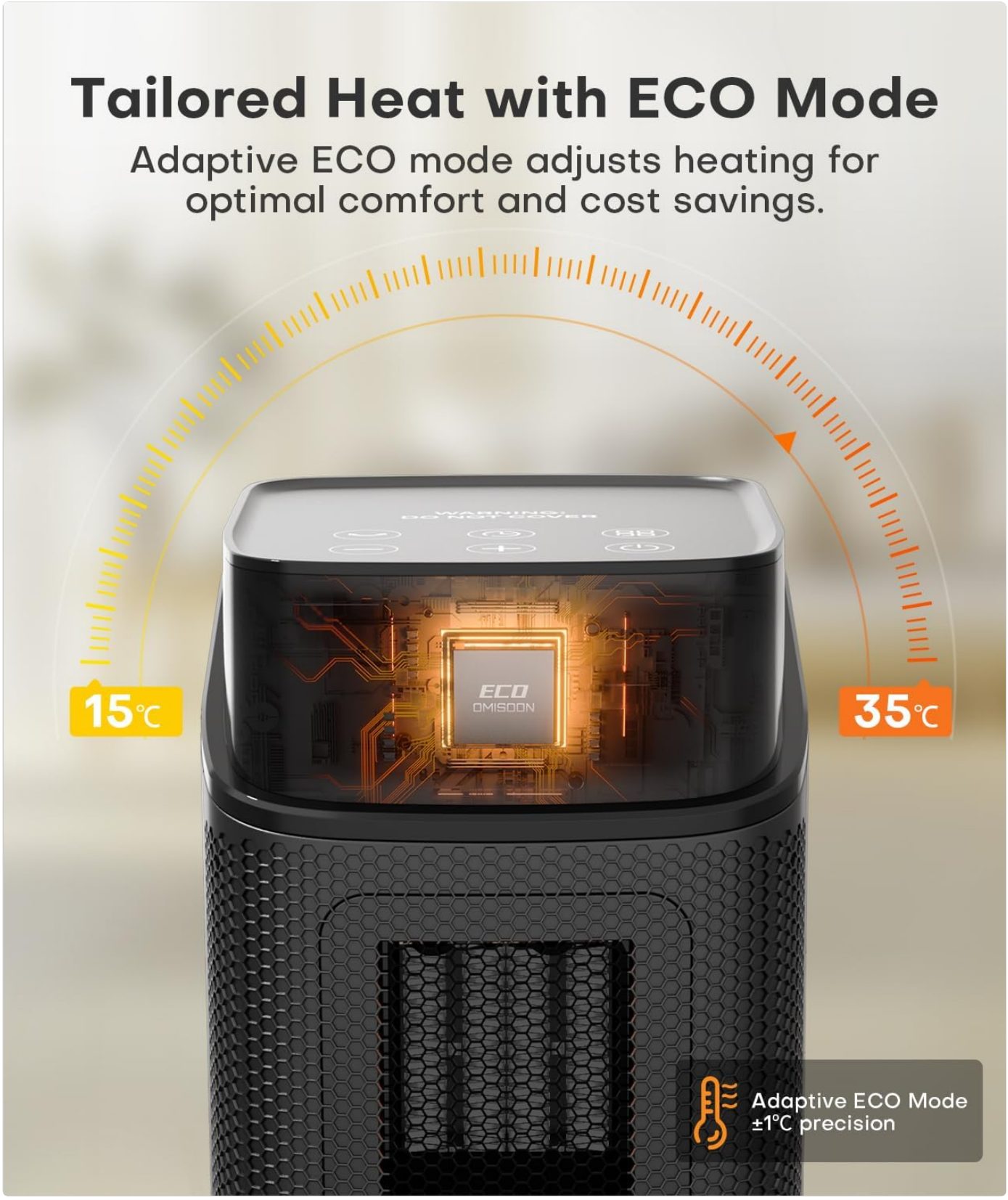


Figure 5.2: Broad Swing Extra Warmth. This image shows the heater oscillating 90 degrees, illustrating how it distributes warmth over a wider area, enhancing the heating range.

5.5. Timer Setting

- Press the **Timer button** to set the automatic shut-off time.
- Each press typically increases the timer by 1 hour, up to 24 hours.

- The heater will automatically turn off once the set time has elapsed.

5.6. LED Display Brightness

- The LED display brightness can be adjusted to minimize disturbance, especially during nighttime use. Refer to the remote control or control panel for the specific button (often a light bulb icon).

5.7. Heating Performance

The OMISOON heater is designed for rapid and efficient heating:



Figure 5.3: 2S Instantly Warmth. This graphic highlights the heater's ability to generate warmth quickly, showing a 52% increase in heating

volume and 30% faster heat timeliness compared to conventional heaters.



Figure 5.4: Ultimate Warmth Maximum Reach. This image demonstrates the heater's extended heating distance, indicating a 30% increase in heating efficiency and a wider reach compared to other models.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your heater.

- **Cleaning:** Before cleaning, always unplug the heater and allow it to cool down completely. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.

- **Air Intake/Outlet:** Periodically vacuum the air intake and outlet grilles to remove dust and lint buildup. Do not use water or liquids on these areas.
- **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.

7. Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; Power outlet not working; Tip-over switch activated; Overheat protection activated.	Ensure plug is fully inserted. Test outlet with another device. Place heater on a flat, stable surface. Unplug and allow to cool for 30 minutes before restarting.
Heater stops working unexpectedly.	Overheat protection activated; Tip-over switch activated; Timer function elapsed.	Unplug and allow to cool. Ensure heater is upright. Check timer settings.
No heat, only fan operates.	Natural Wind Mode selected.	Press the Mode button to select a heating mode (High, Low, or ECO).
Remote control not working.	Batteries are dead or incorrectly inserted; Obstruction between remote and heater.	Replace batteries, ensuring correct polarity. Remove any obstructions. Ensure remote is pointed at the heater's receiver.
Heater is noisy.	Dust buildup in fan; Heater not on a stable surface.	Clean air intakes/outlets. Ensure heater is on a flat, stable surface. Note: This heater is designed for quiet operation (approx. 37.5 dB).

8. Warranty and Support

For warranty information, technical support, or any questions regarding your OMISOON Electric Heater, please contact the manufacturer or your point of purchase.
Manufacturer: KB-EU
Please have your model number (DH-QN34) and purchase details ready when contacting support.

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