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› Königshaus 800 Watt Infrared Heater with Smart Thermostat and App - User Manual

KÖNIGHAUS 800 Watt

Königshaus 800 Watt Infrared Heater with Smart Thermostat and App - User Manual

Model: 800 Watt | Brand: KÖNIGHAUS

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and efficient operation of your Königshaus 800 Watt Infrared Heater. Please read these instructions carefully before installation and use, and retain them for future reference.

The Königshaus infrared heater offers an energy-efficient heating solution, designed to provide direct heat without circulating air, which can be beneficial for individuals with dust allergies or rheumatism. This model includes a smart thermostat and app connectivity for precise control.



Figure 1: Königshaus 800 Watt Infrared Heater with a scenic Tuscany panorama print and an external smart thermostat.

2. SAFETY INFORMATION

Important Safety Instructions:

- Read all instructions before using this heater.
- Do not use this heater in the immediate vicinity of a bath, shower, or swimming pool.
- Do not use this heater if it has been dropped.
- Do not use if there are visible signs of damage to the heater.
- Keep children and pets away from the heater during operation due to high surface temperatures. Maintain a minimum distance of 1.5 meters.
- Ensure the heater is installed in a location where no objects, plants, or individuals can come into direct contact with its surface.
- This product is suitable only for well-insulated spaces or for occasional use. For optimal use, a boiler thermostat is recommended.
- The heater is designed with IP44 protection against splashing water and features double overheat protection.

Figure 2: Safety features of the Königshaus Infrared Heater, including IP44 protection and overheat protection, ensuring safe use in appropriate environments.

3. PACKAGE CONTENTS

Your Königshaus Infrared Heater package includes the following items:

- Königshaus Infrared Heater (800 Watt model with 09. Panorama in Toscana print)

- Smart Thermostat
- Mounting material (screws, wall plugs, spacers, drilling template)
- 1.80 m power cable with European two-pin plug

Optional accessories such as feet with wheels for mobile use and additional smart app control features are available separately.

Potenza e dimensioni

Potenza in watt	Riscaldamento m ²	Dimensioni in cm
300 W	3–8 m ²	50 x 60 x 1,8 cm
450 W	5–12 m ²	50 x 90 x 1,8 cm
600 W	8–16 m ²	60 x 100 x 1,8 cm
800 W	11–21 m ²	60 x 100 x 1,8 cm
1000 W	14–26 m ²	60 x 120 x 1,8 cm
1200 W	18–29 m ²	60 x 120 x 1,8 cm

Montaggio e accessori



Figure 3: Included mounting accessories, smart thermostat, and power cable. Optional accessories are also shown.

4. SETUP AND INSTALLATION

The Könighaus infrared heater is designed for easy installation. Follow these steps for wall mounting:

1. **Choose Location:** Select a suitable wall location, ensuring it is away from flammable materials and maintains the recommended safety distance from people and objects (at least 1.5 meters).
2. **Mark Drilling Points:** Use the provided drilling template to mark the precise locations for the mounting holes on the wall.
3. **Drill Holes:** Drill holes at the marked points and insert the wall plugs.
4. **Attach Mounting Brackets:** Secure the mounting brackets to the wall using the provided screws.
5. **Mount Heater:** Carefully lift the infrared heater and attach it to the wall brackets. Ensure it is securely fastened.
6. **Connect Thermostat:** Plug the heater's power cable into the smart thermostat, then plug the thermostat into a standard electrical outlet.

For detailed visual instructions, refer to the included installation guide or visit the Könighaus support website.

5. OPERATING INSTRUCTIONS

Your Könighaus infrared heater is controlled via the included smart thermostat and can be managed through the Könighaus app.

5.1. Using the Smart Thermostat

- **Power On/Off:** Press the power button on the thermostat to turn the heater on or off.
- **Set Temperature:** Use the up/down arrows on the thermostat to set your desired room temperature. The heater will automatically activate to reach and maintain this temperature.
- **Programming:** Refer to the thermostat's specific manual for instructions on setting schedules and advanced programming options.

5.2. Using the Könighaus App

- **Download App:** Download the Könighaus app from your smartphone's app store (iOS or Android).
- **Pair Device:** Follow the in-app instructions to pair your smart thermostat with the app. This typically involves putting the thermostat into pairing mode.
- **Remote Control:** Once paired, you can control the heater's settings, monitor temperature, and set schedules remotely from your smartphone.

The app provides convenient control and optimization of your heating system, allowing for efficient energy management.

6. MAINTENANCE

Könighaus infrared heaters are designed to be maintenance-free. To ensure optimal performance and longevity, follow these simple guidelines:

- **Cleaning:** Disconnect the heater from the power supply before cleaning. Wipe the surface with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically inspect the power cable and plug for any signs of damage. If damage is found, discontinue use and contact customer support.
- **Ventilation:** Ensure that the area around the heater remains clear to allow for proper heat distribution. Do not cover the heater.

7. TROUBLESHOOTING

If you encounter issues with your Könighaus infrared heater, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply; Thermostat off; Faulty cable/plug.	Check power outlet; Ensure thermostat is on; Inspect cable/plug for damage.
Heater not heating sufficiently.	Incorrect temperature setting; Room size too large for wattage; Poor insulation.	Increase thermostat setting; Ensure heater wattage matches room size (refer to specifications); Improve room insulation.
Thermostat not responding.	Batteries low (if applicable); Not paired with app (if using app control).	Replace thermostat batteries; Re-pair thermostat with the app.

Problem	Possible Cause	Solution
Unusual noises or smells.	Dust accumulation; Internal fault.	Clean the heater (after disconnecting power); If problem persists, discontinue use and contact support.

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

8. SPECIFICATIONS

Key technical specifications for the Könighaus 800 Watt Infrared Heater:

Feature	Detail
Brand	KÖNIGHAUS
Model	800 Watt (09. Panorama in Toscana)
Wattage	800 W
Heated Area	11-21 m ²
Product Dimensions	100 x 60 x 1.8 cm
Item Weight	6.5 kg
Special Features	Long-lasting, Smart Thermostat & App Control, GREENGUARD certified inks
Protection Class	IP44 (Splash protection)
Form Factor	Wall-mounted (optional feet available)
Indoor/Outdoor Use	Indoor

For a complete list of specifications and certifications, please refer to the official Könighaus documentation or website.

9. WARRANTY AND SUPPORT

Könighaus infrared heaters are built for durability and come with comprehensive support.

- **Manufacturer's Warranty:** Your Könighaus infrared heater is covered by a 5-year manufacturer's warranty. This warranty covers defects in materials and workmanship under normal use.
- **Satisfaction Guarantee:** A 30-day satisfaction guarantee is also provided.
- **Customer Service:** For any questions, technical assistance, or warranty claims, please contact Könighaus customer support. Contact information can typically be found on the official Könighaus website or through your purchase platform.

Könighaus is a German manufacturer, and products are produced on demand in Germany, ensuring quality and adherence to standards like GREENGUARD for inks.



Figure 4: Könighaus infrared heaters are manufactured in Germany using GREENGUARD certified inks, ensuring product quality.

