

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [blumfeldt](#) /

› [Blumfeldt Hitzkopf - Suspended Radiant Heater User Manual](#)

blumfeldt HHG4-HITZKOPF

Blumfeldt Hitzkopf Suspended Radiant Heater User Manual

Model: HHG4-HITZKOPF

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all safety instructions carefully before operating the appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

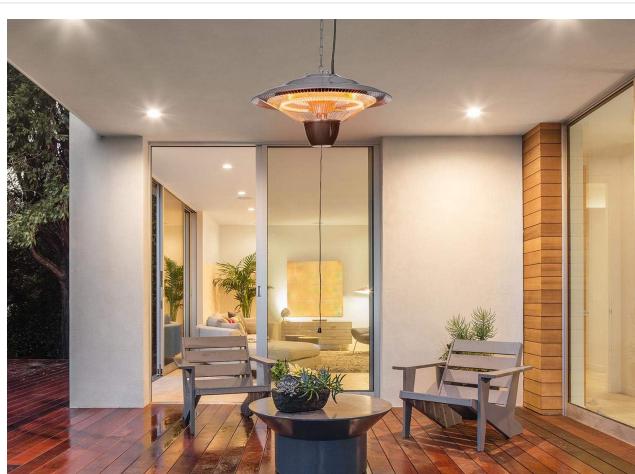
- Ensure the power supply voltage matches the rating label on the appliance.
- Do not operate the heater with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer or a qualified service agent.
- This appliance is rated IP34, providing protection against solid objects larger than 2.5mm and splashing water from any direction. However, do not immerse the appliance in water or other liquids.
- Maintain a minimum distance of 30 cm (11.8 inches) from the ceiling and 180 cm (70.9 inches) from the floor to the heater.
- Do not cover the heater while it is in operation or immediately after use, as it will remain hot.
- Keep flammable materials such as furniture, paper, clothes, and curtains at least 1 meter (3.3 feet) from the front of the heater and away from the sides and rear.
- Do not use the heater in areas where gasoline, paint, or other flammable liquids are stored.
- Always unplug the heater when not in use or before cleaning.
- The heating element is protected by a grille to prevent accidental contact. Do not attempt to remove or bypass this grille.

2. PRODUCT OVERVIEW

The Blumfeldt Hitzkopf is a powerful suspended radiant heater designed for both indoor and outdoor use, providing efficient warmth through infrared technology. It features two selectable power levels and robust construction with IP34 protection.



Figure 2.1: The Blumfeldt Hitzkopf suspended radiant heater, showcasing its design and hanging mechanism.



HEAT RADIATOR WITH 2 POWER LEVELS

750 and 1500 watts of your choice

Figure 2.2: The heater offers two power levels, 750 Watts or 1500 Watts, for adjustable heating.



AS PLEASANT AS THE SUN

IR ComfortHeat warms you and your guests with healthy infrared rays, even on cool days

Figure 2.3: Infrared technology provides direct and comfortable heat, similar to natural sunlight.



SAFE OUTDOOR HEATING

Protection against splash water with IP34

Figure 2.4: The IP34 rating ensures the heater is protected against splashing water, making it suitable for outdoor environments.

3. SETUP AND INSTALLATION

The Blumfeldt Hitzkopf heater is designed for easy ceiling installation. Follow these steps for secure setup:

- 1. Unpack the Heater:** Carefully remove all packaging materials and inspect the heater for any signs of damage.
- 2. Choose a Location:** Select a suitable location for suspension, ensuring it is a stable ceiling structure or tent frame. Maintain the minimum safety distances from the ceiling (30 cm) and floor (180 cm).
- 3. Attach Chain and Carabiners:** Use the provided stainless steel chain and two carabiners to securely hang the heater. Attach one carabiner to the heater's hanging loop and the other to your chosen mounting point.
- 4. Secure Suspension:** Ensure the chain is taut and the heater is stable and level once suspended.
- 5. Connect to Power:** Plug the power cord into a standard, grounded electrical outlet. No special electrical installation is required.



EASY MOUNTING

Aluminum casing can be easily attached to the ceiling



Figure 3.1: The aluminum casing allows for easy and secure attachment to the ceiling using the provided chain and carabiners.

4. OPERATION

Operating the Blumfeldt Hitzkopf heater is straightforward:

- 1. Power On:** Once the heater is securely installed and plugged in, it is ready for operation.
- 2. Select Power Level:** The heater features a pull rope switch for selecting between two power levels. Pull the rope once for the first power level (750 Watts). Pull it again for the second power level (1500 Watts). Pull a third time to turn the heater off.
- 3. Heating Effect:** The quartz tube heating element produces infrared heat, which warms objects and people directly, providing a comfortable warmth over an area of up to 9 square meters. The element also emits a soft red light.
- 4. Power Off:** To turn off the heater, pull the rope switch until the heating element is no longer active. Always unplug the heater from the power outlet when not in use for extended periods.



Figure 4.1: The heater's two heating levels are easily selected

using the integrated pull rope switch.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Blumfeldt Hitzkopf heater:

- Cleaning:** Before cleaning, always ensure the heater is unplugged and completely cool. Use a soft, damp cloth to wipe down the exterior surfaces. Do not use abrasive cleaners or solvents.
- Grille Inspection:** Periodically check the protective grille for any damage or obstructions. Ensure it is clean and free of debris.
- Cord and Plug:** Regularly inspect the power cord and plug for any signs of damage. If damage is found, do not use the heater and contact qualified personnel for repair.
- Storage:** If storing the heater for an extended period, ensure it is clean and dry. Store it in a cool, dry place, protected from dust and moisture.

6. TROUBLESHOOTING

If you encounter issues with your Blumfeldt Hitzkopf heater, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply. Pull rope switch not activated.	Check if the power cord is securely plugged into a working outlet. Pull the rope switch to cycle through power levels.
Insufficient heat output.	Heater set to lower power level. Too far from the heating area.	Pull the rope switch to select the 1500 Watt setting. Ensure the heater is positioned within the effective heating range (up to 9 m ²).
Unusual smell or smoke.	Dust accumulation on heating element. First use burning off manufacturing residues.	Unplug and allow to cool, then clean the heating element area. This is normal for the first few uses; ensure good ventilation. If it persists, unplug and contact support.

7. SPECIFICATIONS

Detailed technical specifications for the Blumfeldt Hitzkopf Suspended Radiant Heater:

Feature	Specification
Brand	blumfeldt
Model Number	HHG4-HITZKOPF (10028637)
Color	Light Silver
Dimensions (L x W x H)	45 x 45 x 25 cm (17.7 x 17.7 x 9.8 inches)
Weight	1.5 kg (3.3 lbs)
Power Output	750 Watts / 1500 Watts (2 levels)

Feature	Specification
Voltage	220 - 240 Volts
Frequency	50 - 60 Hz
Heating Method	Radiant (Infrared Quartz Tube)
Heating Area	Up to 9 m ² (96.9 sq ft)
Protection Class	IP34 (Splash-proof)
Power Cord Length	150 cm (59 inches)
Chain Length (incl. carabiners)	55 cm (21.7 inches)
Recommended Use	Outdoor Heating



Figure 7.1: Diagram showing the dimensions of the Blumfeldt Hitzkopf heater.

HEATING ELEMENTS			
	GOLDEN TUBE	CARBON FIBRE	QUARTZ
Wave Length	Short	Long	Long
Life Time	5000-10000h	4000-5000h	1000-1500h
Efficiency	>90%	90%	50%
Glare	Very Low	Very Low	High
Ready Time	1 sec	3 min	3-5 min

Figure 7.2: Comparison of different heating element types, highlighting the Quartz tube used in this model.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official Blumfeldt website. If you require technical support or have questions regarding your Blumfeldt Hitzkopf heater, please contact Blumfeldt customer service through their official channels.

Online Support: Visit the Blumfeldt official website for FAQs, product registration, and contact information.

Proof of Purchase: Keep your proof of purchase for any warranty claims or service requests.