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## Ochoos HGL046

# Ochoos HGL046 400W Electric Mini Industrial Fan Heater User Manual

Model: HGL046

## INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, installation, and maintenance of your Ochoos HGL046 400W Electric Mini Industrial Fan Heater. Please read this manual thoroughly before using the product and retain it for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

Failure to follow these safety instructions may result in electric shock, fire, or personal injury. Always exercise caution when operating electrical appliances.

- Read all instructions before using this heater.
- Do not use this heater in bathrooms, laundry areas, or similar indoor locations where it may come into contact with water.
- Do not operate any heater with a damaged cord or plug, or after the heater 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.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- 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.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

- Ensure the power supply matches the voltage specified on the heater's rating label.
  - Keep flammable materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 meters) from the front of the heater and away from the sides and rear.
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## PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present and undamaged. If any items are missing or damaged, contact your retailer.

- Ochoos HGL046 400W Electric Mini Industrial Fan Heater Unit
  - User Manual
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## PRODUCT OVERVIEW

The Ochoos HGL046 is a compact 400W electric fan heater designed for industrial or small space heating applications. It features a robust aluminum housing and an integrated fan for efficient heat distribution.



Figure 1: Overall view of the Ochoos HGL046 fan heater. The unit features a silver-colored aluminum body with black end caps.



Figure 2: Side view of the heater, highlighting the black protective grill covering the fan at one end of the unit.

- **Heating Element:** Internal radiant heating element.
- **Fan:** Integrated fan for air circulation and heat distribution.
- **Housing:** Durable aluminum casing with black plastic end caps.
- **Power Cord:** Attached power cord for electrical connection.

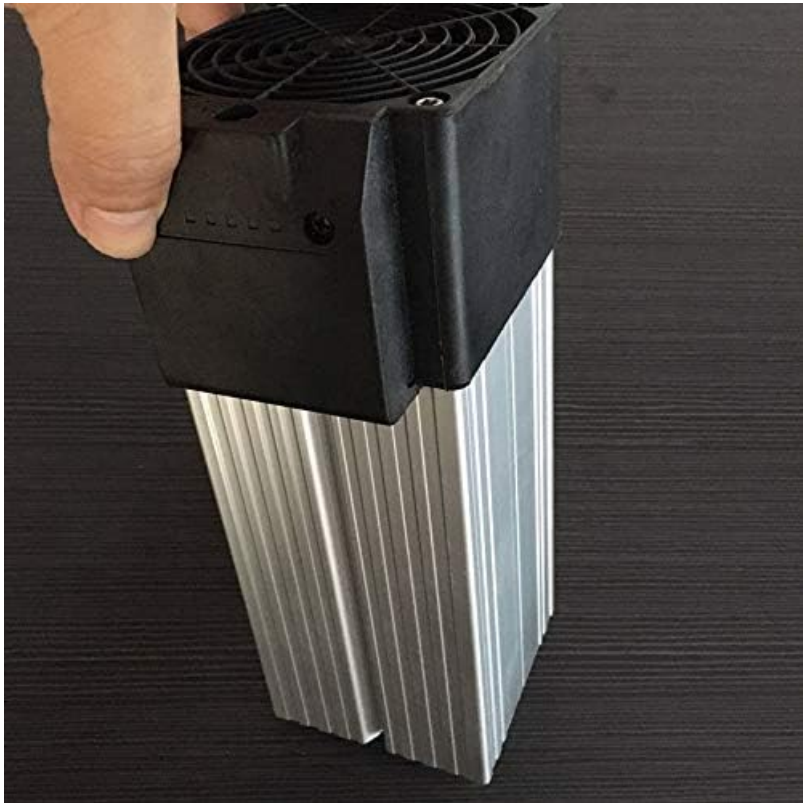


Figure 3: The compact size of the HGL046 heater is demonstrated as it is held in a hand.



Figure 4: A direct front view of the fan, showing the protective grill and fan blades.



Figure 5: A close-up image of the fan grill, detailing its construction.



Figure 6: A view of the heater's internal structure, revealing the aluminum fins for heat dissipation and the product rating label (Heater HGL 046, Mod No. 04641 0-00, Rating: 230V 50-60Hz 400W).

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## SETUP

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for storage or return if necessary.
2. **Placement:** Place the heater on a stable, flat, and non-flammable surface. Ensure there is at least 3 feet (0.9 meters) of clear space around the heater from any combustible materials (e.g., furniture, curtains, paper).
3. **Power Connection:** Ensure the heater is switched off (if applicable, this model appears to be a direct plug-in type without external controls). Plug the power cord directly into a suitable wall outlet. Do not use extension cords or power strips. The heater is rated for 230V, 50-60Hz, 400W. Verify your power supply matches these requirements.

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## OPERATING INSTRUCTIONS

The Ochoos HGL046 heater is designed for straightforward operation.

1. **Power On:** Once properly placed and plugged into a suitable power outlet, the heater will begin to operate, providing heat and circulating air via its integrated fan.
2. **Power Off:** To turn off the heater, simply unplug it from the wall outlet.
3. **Continuous Operation:** This heater is designed for continuous operation within its specified electrical parameters. Monitor the unit during initial use to ensure proper function.

**Note:** This model does not feature external controls such as thermostats or power switches. Operation is initiated upon plugging into a live electrical outlet.

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## MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your heater.

- **Cleaning:** Before cleaning, always unplug the heater and allow it to cool completely. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents. Use a vacuum cleaner with a brush attachment to gently clean dust from the fan grill and internal fins.
- **Storage:** When not in use, store the heater in a cool, dry place, away from direct sunlight and moisture. It is recommended to store it in its original packaging to protect it from dust and damage.
- **Inspection:** Periodically inspect the power cord and plug for any signs of damage. If damage is found, discontinue use and contact a qualified technician for repair.

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## TROUBLESHOOTING

If you encounter issues with your Ochoos HGL046 heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power to the outlet. Power cord or plug damaged.	Check the circuit breaker or fuse. Test the outlet with another appliance. Inspect the cord and plug for damage. Do not use if damaged; contact a qualified technician.
Heater produces insufficient heat.	Room size too large for 400W heater. Airflow blocked.	Ensure the heater is used in an appropriately sized space. Check for obstructions around the air intake and exhaust. Clean any dust buildup.
Unusual noise or smell.	Dust buildup on heating element or fan. Internal component issue.	Unplug the heater and allow it to cool. Clean the unit thoroughly. If the issue persists, discontinue use and seek professional assistance.

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## SPECIFICATIONS

Feature	Detail
Model	HGL046
Brand	Ochoos
Power Output	400W
Voltage	230V
Frequency	50-60Hz
Burner Type	Radiant
Mounting Type	Floor Mount
Item Weight	3.08 pounds (approx. 1.4 kg)
UPC	782229910291
ASIN	B07R8YNTZ7

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## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your purchase receipt as proof of purchase.

For further assistance, you may also visit the official Ochoos website or contact their customer service department.

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