

NUU GARDEN AH

NUU GARDEN AH 46,000 BTU Outdoor Propane Patio Heater
Instruction Manual

Model: AH | Brand: NUU GARDEN

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions and warnings before assembling, operating, or servicing this heater. Failure to follow these instructions may result in fire, explosion, property damage, personal injury, or death.

General Safety Warnings:

- This heater is for outdoor use only. Do not use indoors or in enclosed areas.
- Keep clear of combustible materials. Maintain minimum clearances: 24 inches from sides, 24 inches from rear, 36 inches from top.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Always operate the heater on a firm, level surface.
- Never leave the heater unattended when in use.
- Keep children and pets at a safe distance from the heater.
- Ensure proper ventilation.
- Do not modify the heater. Any modification may be dangerous and will void the warranty.
- Always turn off the gas supply at the LP cylinder when the heater is not in use.

WARNING: This product can expose you to chemicals including carbon monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2. PRODUCT FEATURES

- **46,000 BTU Heat Output:** Provides substantial warmth for outdoor gatherings.
- **200 Square Feet Heat Range:** Offers wide area heating with 360-degree direction.
- **Detachable Wheels:** Facilitates easy transport and storage.
- **Durable Construction:** Powder-coated iron frame ensures weather-resistant, fade, and corrosion-resistant performance.

- **Intelligent Flameout System:** Built-in safety protection valve automatically shuts off fuel supply if the heater tilts over 15 degrees.
- **Pulse Ignition Device:** Allows for safe and effortless lighting.
- **Insulating Metal Plate:** Prevents the gas hose from melting due to high heat.
- **Waterproof Cover:** Included for protection when not in use.

3. PACKAGE CONTENTS

Before assembly, ensure all parts are present and undamaged. Refer to the assembly video for a visual guide to package contents.

Video: Assembly Instructions for NuU Garden Outdoor Propane Heater. This video details the package contents and step-by-step assembly process.

Typical components include:

- Heater Base with Wheels
- Support Poles
- Propane Tank Housing
- Burner Assembly with Control Knob and Igniter
- Reflector Shield (multi-piece)
- Hardware (bolts, nuts, washers, wing nuts)
- Gas Hose and Regulator
- Waterproof Cover
- Wrench (for assembly)

4. SETUP AND ASSEMBLY

Follow these steps carefully for proper assembly. It is recommended to have two people for certain steps.

Step 1: Assemble the Base and Support Poles

1. Attach the wheels to the heater base using the provided bolts and nuts. Ensure they are securely fastened.
2. Secure the three support poles to the base using the designated bolts. Do not fully tighten until all bolts are in place.
3. Attach the main pole to the top of the support poles, securing it with bolts.
4. Slide the propane tank housing over the main pole and onto the base.



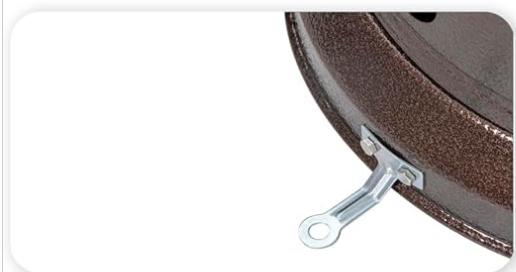
METAL REFLECTOR SHIELD



RELIABLE IGNITION DEVICE



STURDY BASE



**LOOP FOR GROUND SPIKES
(NOT INCLUDED)**



Image: Key components of the heater, including the base with wheels and ground spike loops.

Step 2: Assemble the Reflector Shield

1. Remove the protective film from all reflector shield pieces before assembly.
2. Connect the reflector shield segments together using the small bolts and nuts.
3. Attach the assembled reflector shield to the top of the burner assembly using the provided bolts and wing nuts.

Step 3: Install Burner Assembly and Connect Gas

1. Carefully lower the burner assembly onto the top of the main pole.
2. Secure the burner assembly to the main pole using the provided bolts.
3. Connect the gas hose from the burner assembly to the propane tank regulator. Ensure all connections are tight to prevent leaks.
4. Place a standard 20 lb propane cylinder (not included) inside the tank housing and connect the regulator.



**REQUIRES A STANDARD 20 LB.
PROPANE CYLINDER (NOT INCLUDED)**

Image: Heater dimensions and propane cylinder requirement.

After completing assembly, double-check all bolts and connections for tightness. Perform a leak test on all gas connections using soapy water before first use.

5. OPERATING INSTRUCTIONS

Always follow these steps for safe operation of your patio heater.

Before Lighting:

- Ensure the heater is on a stable, level surface and away from any combustible materials.
- Check all gas connections for leaks.
- Open the valve on the propane cylinder fully.

Lighting the Heater:

1. Turn the control knob to the 'OFF' position.
2. Press and turn the control knob to the 'LOW' position.
3. Press and hold the igniter button for 5-10 seconds until the flame ignites.
4. Once ignited, continue to hold the control knob for another 10-15 seconds to allow the thermocouple to heat up.
5. Release the control knob. If the flame goes out, repeat steps 2-4.
6. Adjust the heat output by turning the control knob between 'LOW' and 'HIGH'.

Video: Nuu Garden Outdoor Propane Patio Heater in operation, demonstrating lighting and movement.

Turning Off the Heater:

1. Turn the control knob to the 'OFF' position.
2. Close the valve on the propane cylinder.

Moving the Heater:

The heater is equipped with wheels for easy movement. Before moving, ensure the heater is completely off and cooled down. Tilt the heater slightly and use the wheels to roll it to the desired location.

SMOOTH-ROLLING WHEELS

Attached wheels make for easy transport and storage when not in use, bringing added convenience



**Wheeled
easy to move**



33lbs

Image: Demonstrating the use of wheels for easy heater relocation.

6. MAINTENANCE

Regular maintenance ensures safe and efficient operation of your heater.

Cleaning:

- Always ensure the heater is off and completely cooled before cleaning.
- Wipe exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Keep the burner area clean and free of debris. Use a soft brush to remove any dust or spiderwebs.

Storage:

- Disconnect the propane cylinder and store it in a well-ventilated outdoor area, away from direct sunlight and heat sources.
- Cover the heater with the provided waterproof cover to protect it from the elements.
- Store the heater in a dry, sheltered location when not in use for extended periods.



Image: Patio heater with its protective waterproof cover.

7. TROUBLESHOOTING

If your heater is not operating correctly, consult the following table for common issues and solutions.

Problem	Possible Cause	Solution
Heater will not ignite	No gas flow; Igniter not sparking; Air in gas line	Check LP tank valve; Check igniter electrode; Purge air by repeating lighting procedure several times.
Flame goes out after ignition	Thermocouple not heated; Low gas pressure	Hold control knob longer after ignition; Check LP tank level.
Low heat output	Low gas pressure; Partially closed LP tank valve	Check LP tank level; Ensure LP tank valve is fully open.
Gas odor detected	Gas leak	Immediately turn off gas supply. Perform leak test. Do not operate if leak persists. Contact qualified service personnel.

8. SPECIFICATIONS

- **Brand:** NUU GARDEN
- **Model Number:** AH
- **Heat Output:** 46,000 BTU
- **Heating Coverage:** 200 square feet
- **Fuel Type:** Propane Gas (requires standard 20 lb LP cylinder, not included)
- **Product Dimensions:** 20.87"D x 20.87"W x 88.19"H
- **Item Weight:** 47.8 pounds
- **Special Feature:** Detachable Wheels, Anti-tilt Safety System
- **Color:** Bronze
- **UPC:** 700107057951
- **ASIN:** B0CJXQT16W

9. WARRANTY AND SUPPORT

NUU GARDEN products are manufactured to high-quality standards and are backed by a limited warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official NUU GARDEN website.

If you have any questions, require technical assistance, or need to report a missing or damaged part, please contact NUU GARDEN customer support:

- **Website:** [NUU GARDEN Store on Amazon](#)
- **Email:** (Please refer to your product packaging or official website for current contact email)
- **Phone:** (Please refer to your product packaging or official website for current contact number)

Please have your model number (AH) and purchase date available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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