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hykolity WHJ-0902

Hykolity 30" Electric Space Heater Instruction Manual

Model: WHJ-0902

1. IMPORTANT SAFEGUARDS

Please read all instructions carefully before using this electric space heater and retain them for future reference. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.

- · Always place the heater on a firm, level surface.
- Do not operate the heater near water or in wet locations.
- Do not cover the heater or block the air intake/outlet vents.
- Keep children and pets away from the heater.
- Unplug the heater when not in use or before cleaning.
- Ensure the power cord is not damaged and is kept away from heated surfaces.
- This heater is equipped with multiple safety features, including V0 flame-retardant material, cool-touch housing, thermal insulated wiring, child lock, 45° tip-over protection, and overheat protection. It is ETL certified.



Figure 1: Multiple safety features ensure secure operation.

2. PRODUCT OVERVIEW

The Hykolity 30-inch electric space heater (Model WHJ-0902) is designed for efficient heating of rooms up to 300 sq ft. It features a powerful PTC heating element, 70° oscillation, and smart controls for optimal comfort.

Package Contents:

- 1 x Hykolity 30" Electric Space Heater Unit
- 1 x Remote Control
- 1 x User Manual





Figure 2: The Hykolity 30-inch electric space heater and its remote control.

3. SETUP

3.1 Unpacking

Carefully remove the heater and all accessories from the packaging. Inspect the unit for any signs of damage. If any damage is found, do not operate the heater and contact customer support.

3.2 Placement

Place the heater on a stable, level, and heat-resistant surface. Ensure there is at least 3 feet (0.9 meters) of clearance from any walls, furniture, curtains, or other combustible materials. Do not place the heater directly under a power outlet.

3.3 Power Connection

Plug the power cord into a standard 120V AC, 60Hz electrical outlet. Ensure the outlet is in good condition and not overloaded with other appliances.

4. OPERATING INSTRUCTIONS

4.1 Control Panel

The heater features a smart touch control panel located on the top of the unit. The LED display shows the current temperature and selected settings.



Figure 3: Smart touch control panel with LED display.

- Power Button: Turns the heater ON/OFF.
- Mode Button: Cycles through heating modes (H1, H2, FA, ECO).
- **Temperature Adjustment (+/-):** Increases or decreases the target temperature in ECO mode (50-95°F).
- Oscillation Button: Activates/deactivates the 70° wide-angle oscillation.
- Timer Button: Sets the 24-hour auto-off timer.
- Child Lock: Press and hold the oscillation button for 3 seconds to activate/deactivate.

4.2 Remote Control

The included remote control allows for convenient operation of all heater functions from a distance.

Smart Touch Control High-Low heating mode **ECO Mode** Oscillation 50-95°F 24h Timer

Figure 4: Remote control for the Hykolity space heater.

- All buttons on the remote correspond to the functions on the control panel.
- Ensure a clear line of sight between the remote and the heater's display for optimal performance.

4.3 Operating Modes

- H1 (Low Heat): Provides a lower heat output for gentle warmth.
- H2 (High Heat): Delivers maximum heat output for rapid warming.
- FA (Fan Only): Circulates air without heat, useful for air circulation.
- **ECO Mode:** Automatically adjusts heat output based on the set temperature (50-95°F) to optimize energy consumption.



Figure 5: ECO Mode helps maximize comfort while saving energy.

4.4 Oscillation

The 70° wide-angle oscillation feature distributes warm air evenly across a larger area, covering rooms from 100 to 300 sq ft.

4.5 Timer Function

Set the auto-off timer for up to 24 hours. The heater will automatically turn off after the set duration, providing convenience and energy efficiency.

4.6 Temperature Control

In ECO mode, you can set your desired room temperature between 50°F and 95°F with 1°F precision. The heater will maintain this temperature by cycling on and off as needed.



Figure 6: Precise temperature control for ideal comfort.

4.7 Official Product Video

Your browser does not support the video tag.

Video 1: This video demonstrates the various functions and controls of the Hykolity electric space heater, including mode selection, oscillation, and timer settings.

5. MAINTENANCE

5.1 Cleaning

- Always unplug the heater and allow it to cool completely before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Use a vacuum cleaner with a brush attachment to gently clean the air intake and outlet grilles to remove dust and lint.
- Never immerse the heater in water or allow water to drip into the interior.

5.2 Storage

When not in use, store the heater in a cool, dry place. It is recommended to store it in its original packaging or cover it to protect it from dust.

6. TROUBLESHOOTING

If your heater is not operating correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution	
Heater does not turn on.	No power to the unit.	Check if the power cord is securely plugged into a working outlet. Check the circuit breaker.	
Heater turns off unexpectedly.	Tip-over protection activated. Overheat protection activated.	Ensure the heater is on a stable, flat surface. Unplug the heater, let it cool for 30 minutes, then plug it back in. Clear any obstructions from air vents.	
No heat output.	Heater is in Fan Only mode. Temperature setting is too low.	Press the Mode button to select a heat mode (H1, H2, or ECO). Increase the target temperature.	
Remote control not working.	Batteries are dead or incorrectly inserted. Obstruction between remote and heater.	Replace batteries. Ensure clear line of sight to the heater's display.	

7. SPECIFICATIONS

Feature	Specification		
Brand	hykolity		
Model Number	WHJ-0902		
Heat Output	1500 Watts		
Voltage	120 Volts		
Heating Coverage	Up to 300 ft ²		
Oscillation	70° Wide Angle		
Temperature Range	50-95°F (1°F precision)		
Timer	24 Hours		
Dimensions (D x W x H)	7.87"D x 7.87"W x 30.38"H		
Item Weight	9.48 pounds		
Safety Certifications	ETL Listed		

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Hykolity website. If you encounter any issues or require technical assistance, please contact Hykolity customer support through the contact information provided in your product packaging or on the official website.

Related Documents - WHJ-0902



Hykolity Outdoor Patio Heater Owner's Manual

Owner's manual for the Hykolity Outdoor Patio Heater (SKU# WH-H90-BZ, WH-H90-SL) covering safety information, package contents, hardware, assembly, operation, maintenance, and troubleshooting.



hykolity 31" Wood Burning Fire Pit w/grill - User Manual (WHB-0106)

User manual for the hykolity 31" Wood Burning Fire Pit w/grill (Model WHB-0106). Includes package contents, safety information, assembly instructions, and care & maintenance guidelines for safe and proper use.



Hykolity LED UFO High Bay Light Installation Instructions

Comprehensive installation guide for Hykolity LED UFO High Bay Lights, covering safety warnings, attention points, product dimensions, and wiring instructions.



Hykolity Wraparound Light Fixture Instruction Manual

Comprehensive instruction manual for installing and using the Hykolity Wraparound light fixture, covering safety precautions, package contents, parts identification, and detailed installation steps for junction box and keyhole mounting.



Hykolity Window Air Conditioner User Manual ACB-2601, ACB-2602, ACB-2603

Comprehensive user manual for Hykolity window air conditioners, models ACB-2601, ACB-2602, and ACB-2603. Covers safety, installation, operation, features, maintenance, and troubleshooting.



Installation Instructions for Hykolity 0-10V LED Dimmer Switch

Comprehensive installation guide for the Hykolity 0-10V LED Dimmer Switch, covering wiring, testing, and troubleshooting for single-pole and 3-way applications.