

Stealth JHT100

STEALTH JHT100 32-inch PTC Ceramic Tower Space Heater
Instruction Manual

Model: JHT100 | Brand: Stealth

- [Instructions](#)
- [Safety Instructions](#)
- [Maintenance](#)
- [Product Overview](#)
- [Troubleshooting](#)
- [Setup](#)
- [Specifications](#)
- [Operating](#)
- [Warranty & Support](#)

IMPORTANT SAFETY INSTRUCTIONS

- Please read all instructions carefully before using this heater. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
 - This heater is **HOT** when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handles when moving this heater.
 - Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
 - Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
 - Always unplug heater when not in use.
 - Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater, or return to authorized service facility for examination and/or repair.
 - Do not use outdoors.
 - This heater is not intended for use in bathrooms, laundry areas, and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
 - 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 into a wall socket instead of a power strip during use.
- The heater features **Tip-Over Protection** and **Overheat Protection** for enhanced safety. If the heater tips over or overheats, it will automatically shut off.

PRODUCT OVERVIEW

The STEALTH JHT100 is a 32-inch PTC Ceramic Tower Space Heater designed for efficient and quiet indoor heating. It features multiple modes, a timer, and advanced safety protections.

Key Features:

- **Fast Heating:** Utilizes PTC ceramic heating elements for quick warmth, heating up in approximately 2 seconds.
- **Multiple Modes:** Offers four settings: Mid Heat (700W), High Heat (1500W), Cool Fan, and Low Heat.
- **Wide Oscillation:** 70° widespread oscillation ensures even heat distribution across the room.
- **Quiet Operation:** Built-in multi-stage noise reduction aluminum silent motor operates at a low noise level of 50dB.
- **Safety Features:** Includes tip-over auto shut-off, overheat protection, V0 flame-retardant materials, and power turn-off protection.
- **Convenient Control:** Comes with a multi-function remote control (up to 16 feet range) and a 6-hour timer.
- **Portable Design:** Features a hidden carry handle for easy movement and storage.

Package Contents:

- 1 x STEALTH JHT100 Heater
- 1 x Base (two halves)
- 1 x Remote Control
- 4 x Screws
- 1 x User Manual (this document)
- 1 x Warranty Card

SETUP INSTRUCTIONS

Follow these steps to assemble and prepare your STEALTH JHT100 heater for first use.

1. Base Assembly:

1. Carefully lay the heater body on its side on a soft, flat surface to prevent scratches.
2. Take the two halves of the base. Align the cable groove on one half with the power cord of the heater.

3. Connect the two base halves together around the bottom of the heater, ensuring they snap securely.
4. Secure the base to the heater body using the provided screws and a screwdriver. Ensure all screws are tightened for stability.

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Video: Demonstrates the simple base installation process for the Stealth JHT100 heater, showing how to attach the two base halves and secure them with screws.



Image: All components of the Stealth JHT100 heater, including the main unit, two base halves, screws, remote control, and user manual, laid out on a floor before assembly.

2. Placement:

- Place the heater on a firm, level surface.
- Ensure there is at least 3 feet (0.9 m) of clear space around the heater from any combustible materials.
- Do not place the heater in areas where it may get wet, such as bathrooms or laundry rooms.

OPERATING INSTRUCTIONS

Your STEALTH JHT100 heater can be operated using the control panel on top of the unit or the included remote control.

Control Panel Functions:

- **Power Button:** Turns the heater ON or OFF.
- **Mode Button (Wave Icon):** Cycles through heating modes: Mid Heat (700W), High Heat (1500W), Cool Fan, and Low Heat.
- **Timer Button (Clock Icon):** Sets the auto shut-off timer from 1 to 6 hours.
- **Oscillation Button (Arrows Icon):** Activates or deactivates the 70° widespread oscillation feature.



Image: Close-up view of the top control panel of the Stealth JHT100 heater, showing the power, mode, timer, and oscillation buttons.

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Video: Demonstrates the automatic shut-off feature of the heater when it is tilted, highlighting the tip-over safety mechanism.

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Video: Shows the flexibility of gear adjustment on the heater, demonstrating how to change modes and settings using the control panel.

Remote Control Functions:

The remote control allows you to operate the heater from up to 16 feet away.

- **ON/OFF Button (Red Power Icon):** Powers the heater ON or OFF.
- **HEAT Button (Wave Icon):** Cycles through heating modes.
- **SWING Button (Arrows Icon):** Activates or deactivates oscillation.
- **TIMER Button (Clock Icon):** Sets the auto shut-off timer.



Image: The remote control for the Stealth JHT100 heater, displaying buttons for power, heat modes, oscillation, and timer.

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Video: Demonstrates the remote control functionality of the heater, showing how to power it on/off and adjust settings from a distance.

MAINTENANCE

Regular cleaning and maintenance will ensure optimal performance and longevity of your heater.

Cleaning the Air Filter:

1. Ensure the heater is turned OFF and unplugged from the power outlet.
2. Locate the air filter cover on the back of the heater.
3. Gently open the cover and remove the air filter.
4. Clean the filter using a soft brush or vacuum cleaner to remove dust and debris. Do not wash the filter with water.
5. Once clean, reinsert the filter and close the cover securely.

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Video: Illustrates how to easily open the back panel of the heater for cleaning the air filter, showing the removal and reinstallation process.

General Cleaning:

- Wipe the exterior of the heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the interior of the heater.
- Allow the heater to dry completely before plugging it back in.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Heater does not turn on.	No power, tip-over switch activated, or overheat protection engaged.	Check if the power cord is securely plugged into a wall outlet. Ensure the heater is on a flat, stable surface. If it tipped over, stand it upright. Unplug the heater for 10 minutes to reset the overheat protection, then plug it back in.
Heater blows cold air.	Heater is in "Cool Fan" mode or thermostat setting is too low.	Press the Mode button to cycle to a heating mode (Mid Heat or High Heat). Increase the thermostat setting if applicable (this model has fixed heat settings, but some heaters have thermostats).

Problem	Possible Cause	Solution
Heater stops unexpectedly.	Overheat protection activated or tip-over switch engaged.	Check for obstructions around air intake/exhaust. Clear any blockages. Ensure the heater is upright and on a stable surface. Unplug the heater for 10 minutes to reset, then restart.
Remote control not working.	Batteries are dead or remote is too far/blocked.	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the heater. Operate within the 16-foot range.

SPECIFICATIONS

Feature	Detail
Brand	Stealth
Model Number	JHT100
Type	PTC Ceramic Tower Heater
Power Output	1500W (High Heat), 700W (Low Heat)
Voltage	120V
Amperage	12.5 Amps
Dimensions (D x W x H)	8"D x 11"W x 32"H
Item Weight	8 pounds
Oscillation Angle	70°
Timer	1-6 hours auto shut-off
Noise Level	50dB
Safety Features	Tip-over protection, Overheat protection, V0 flame-retardant materials
UPC	810018925970

WARRANTY AND SUPPORT

The STEALTH JHT100 heater comes with a **2-Year Warranty**. Please refer to the included Warranty Card for detailed terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Stealth customer service through the contact information provided on your Warranty Card or the official Stealth website.