

## Pelonis PHT20A4ABWUK

# PELONIS 2 in 1 Electric Space Heater

Model: PHT20A4ABWUK

User Manual

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this heater. Failure to follow these instructions may result in fire, electric shock, or injury.

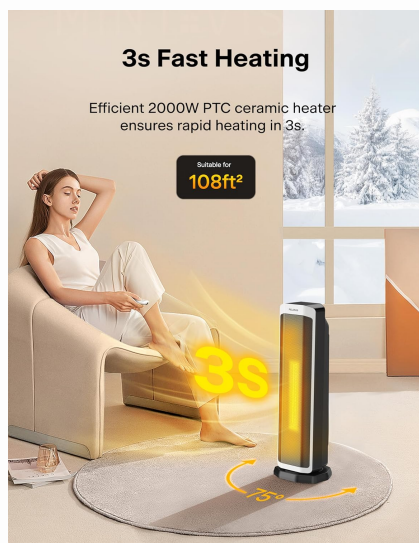
- Always plug the heater directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Keep combustible materials, such as furniture, pillows, bedding, 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.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- 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.
- This heater has a tip-over safety feature. If the heater is tipped over, it will automatically shut off.
- This heater is equipped with an overheat protection system. If the heater overheats, it will automatically shut off.

## 2. PRODUCT OVERVIEW

The PELONIS 2 in 1 Electric Space Heater is a portable ceramic heater designed for efficient and safe heating of indoor spaces. It features rapid heating, multiple power modes, oscillation, and advanced safety features.



Front view of the PELONIS Electric Space Heater with its remote control, illustrating its sleek design and heating capabilities.



The compact size of the heater, measuring approximately 23.19 inches (58.9 cm) in height, 7.68 inches (19.5 cm) in width, and 6.89 inches (17.5 cm) in depth, making it suitable for various spaces.

### Key Features:

- **3-Second Fast Heating:** Equipped with reliable ceramic heating technology for rapid warmth.
- **Energy-Efficient ECO Mode:** Automatically adjusts power based on ambient temperature to save energy.
- **75° Oscillation:** Wide-angle oscillation for even heat distribution across the room.

- **Adjustable Thermostat:** Precise temperature control from 5°C to 35°C (41°F to 95°F).
- **8-Hour Timer:** Programmable timer for automatic shut-off.
- **Remote Control:** Conveniently adjust settings from a distance.
- **Multiple Safety Protections:** Includes Overheat Protection, Tip-Over Protection, and V0 Flame-Retardant Material.
- **12-Hour Auto-Off:** Forced shutdown function for added safety if left unattended.

### 3. SETUP

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#### Unpacking:

1. Carefully remove the heater from its packaging.
2. Remove all packaging materials, including any protective films or inserts.
3. Inspect the heater for any signs of damage. If damaged, do not use and contact customer support.

#### 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 walls, furniture, and other objects.
- Do not place the heater in areas where it may be easily tipped over or where children or pets can access it unsupervised.
- Ensure the power cord is not pinched or placed under rugs or carpeting.

### 4. OPERATING INSTRUCTIONS

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The PELONIS heater can be operated using the touch controls on the top panel or the included remote control.

### Intuitive Touch Controls

Easy to choose all the functions with convenient touch screen.



Close-up of the intuitive touch control panel on top of the heater, showing buttons for power, mode, temperature adjustment, oscillation, and timer.


### Warmth Controlled by Fingertips

Free your body to get warmth on the couch or bed.



The remote control allows for convenient operation from a distance, offering control over all heater functions.

### Power On/Off:

- Plug the heater into a standard 220V AC electrical outlet.
- Press the **Power button** (  ) on the control panel or remote to turn the heater on or off.

### Heating Modes:

The heater offers three heating options and a fan-only mode:

- **High (HI):** 2000W maximum power for rapid heating.
- **Low (LO):** 1200W for moderate heating.
- **ECO Mode:** Energy-saving mode that adjusts power automatically based on the set temperature and ambient temperature.
- **Fan Mode:** Circulates air without heating.

Press the **Mode button** (M) to cycle through the available modes.

# Warmth Anytime Energy Efficient

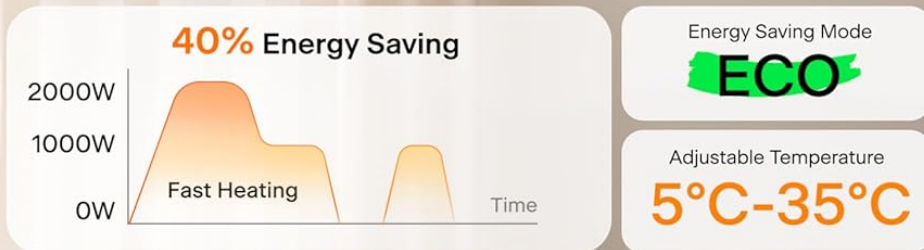


Illustration of the ECO mode's energy-saving function and the adjustable temperature range of 5°C to 35°C.


## Temperature Adjustment:

- Use the + and - buttons on the control panel or remote to set your desired temperature between 5°C and 35°C.
- The LED display will show the current and set temperature.

## Oscillation Function:

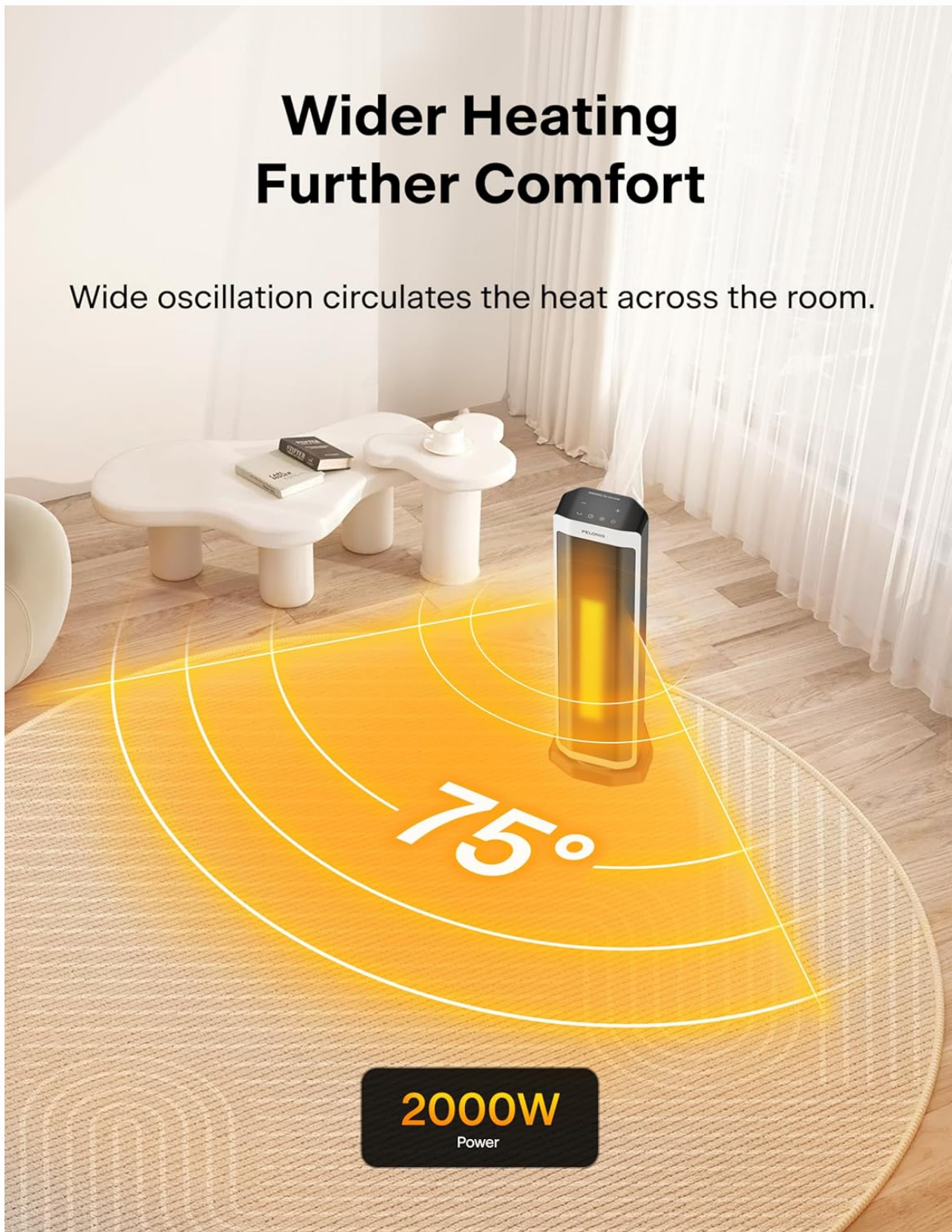
The heater features a 75° automatic oscillation to distribute heat evenly.



- Press the **Oscillation button**  to activate or deactivate the oscillation feature.

# Wider Heating Further Comfort


Wide oscillation circulates the heat across the room.



Visual representation of the heater's 75-degree oscillation, showing how it circulates warmth across a wider area.

## Timer Function:

Set the timer for automatic shut-off up to 8 hours.

- Press the **Timer button**  repeatedly to select the desired operating time in 1-hour increments.
- The display will show the set timer duration.

## Video Demonstration:

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Official product video demonstrating the PELONIS Electric Ceramic Heater's features and operation, including its compact design, touch controls, and oscillation function.

## 5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

### Cleaning:

- Always unplug the heater from the power outlet and allow it to cool down completely before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces of the heater.
- Do not use abrasive cleaners or solvents as they may damage the surface.
- Use a vacuum cleaner with a brush attachment to remove dust from the air intake and exhaust grilles.
- Never immerse the heater in water or any other liquid.

### Storage:

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

## 6. TROUBLESHOOTING

If your heater is not operating correctly, please check the following common issues before contacting customer support.

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; Power outlet not working; Tip-over switch activated; Overheat protection activated.	Ensure plug is firmly in outlet; Check circuit breaker; Place heater on a flat, stable surface; Unplug, wait 30 minutes, then plug back in.
Heater stops heating unexpectedly.	Overheat protection activated; Tip-over switch activated; Timer function activated; ECO mode reached set temperature.	Allow heater to cool down; Ensure heater is upright; Check timer settings; Heater will resume heating when ambient temperature drops below set temperature in ECO mode.
No heat, but fan is running.	Heater is in Fan-only mode; Temperature setting is too low.	Press the Mode button to select a heating mode (High, Low, or ECO); Increase the temperature setting.

Problem	Possible Cause	Solution
Heater is making unusual noises.	Dust accumulation; Internal component issue.	Clean the heater thoroughly; If noise persists, discontinue use and contact customer support.

## 7. SPECIFICATIONS

Brand	Pelonis
Model Number	PHT20A4ABWUK
Power Output	2000W (High), 1200W (Low)
Voltage	220 Volts (AC)
Oscillation Angle	75°
Adjustable Thermostat Range	5°C - 35°C (41°F - 95°F)
Timer	Up to 8 hours
Dimensions (L x W x H)	17.5 x 19.51 x 57.91 cm (6.89 x 7.68 x 23.19 inches)
Weight	2.7 Kilograms (5.95 lbs)
Safety Features	Overheat Protection, Tip-Over Protection, V0 Flame-Retardant Material, 12-Hour Auto-Off

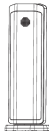




## 8. WARRANTY AND SUPPORT

PELONIS products are manufactured to the highest quality standards. For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official PELONIS website.

You can also visit the [Pelonis Store on Amazon](#) for more information and product registration.



Related Documents - PHT20A4ABWUK

<div><p>User Manual of Product 1:</p><p>PELONIS PHTPU1501 Ceramic Tower Heater 1500W Indoor Space Heater with Oscillation, Remote Control, Programmable Thermostat &amp; 6H Timer, ECO Mode, Tip-Over Switch &amp; Overheating Protection, White</p><p>User Manual of Product 2:</p><p>PELONIS PHTA1ABB Portable 1000W/900W Dual Heating &amp; Heating Mats Space Heater for All Seasons, Tip-Over &amp; Overheat Protection for Home, Office Personal Use, Black, 7 x 5.8 x 4.54 inches</p></div>	<p><a href="#">Pelonis Space Heaters PHTPU1501 &amp; PHTA1ABB: User Manuals &amp; Safety Guide</a></p> <p>Comprehensive user manuals and safety instructions for Pelonis PHTPU1501 Ceramic Tower Heater and Pelonis PHTA1ABB Portable Space Heater. Covers operation, features, troubleshooting, safety, and warranty information.</p>
<div><p><b>PELONIS</b></p><p>User Manual</p><p>23 Inch PTC Ceramic Heater</p><p>MODEL: PHT20A4ABWUK</p><p>The device is only suitable for well-ventilated spaces or occasional use.</p></div>	<p><a href="#">Pelonis PHT20A4ABWUK 23 Inch PTC Ceramic Heater User Manual</a></p> <p>User manual for the Pelonis PHT20A4ABWUK 23 Inch PTC Ceramic Heater. Provides important safety instructions, operating guidelines, troubleshooting, and maintenance information.</p>
<div><p>1 107C20100</p><p><b>PELONIS</b></p><p>OWNER'S MANUAL</p><p>Ceramic Tower Heater</p><p>MODEL: PHTPU1501</p><p>PLEASE READ AND SAVE THESE INSTRUCTIONS</p></div>	<p><a href="#">Pelonis PHTPU1501 Ceramic Tower Heater Owner's Manual and Safety Instructions</a></p> <p>Comprehensive owner's manual for the Pelonis PHTPU1501 Ceramic Tower Heater, including safety instructions, operating guide, troubleshooting, cleaning, and warranty information.</p>
<div><p><b>PELONIS</b></p><p>OWNER'S MANUAL</p><p>Desktop Oscillation Ceramic Heater</p><p>PSHF2022EOC</p><p>PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS</p><p>PSHF2022EOC</p></div>	<p><a href="#">Pelonis PSHF2022EOC Desktop Oscillation Ceramic Heater Owner's Manual</a></p> <p>This owner's manual provides essential safety instructions, specifications, operating procedures, cleaning and maintenance guidelines, troubleshooting tips, and warranty information for the Pelonis PSHF2022EOC Desktop Oscillation Ceramic Heater.</p>
<div><p><b>PELONIS</b></p><p>OWNER'S MANUAL</p><p>Digital Ceramic Tower Heater</p><p>PHTPU1501WC</p><p>PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS</p><p>PHTPU1501WC</p></div>	<p><a href="#">Pelonis PHTPU1501WC Digital Ceramic Tower Heater Owner's Manual</a></p> <p>Comprehensive owner's manual for the Pelonis PHTPU1501WC Digital Ceramic Tower Heater, covering safety, operation, specifications, maintenance, troubleshooting, and warranty information.</p>
<div><p><b>PELONIS</b></p><p>OWNER'S MANUAL</p><p>PTC CERAMIC HEATER</p><p>MODEL: PTH15A2BGB</p><p>PLEASE READ AND SAVE THESE INSTRUCTIONS</p></div>	<p><a href="#">Pelonis PTH15A2BGB PTC Ceramic Heater Owner's Manual and Safety Guide</a></p> <p>Comprehensive owner's manual for the Pelonis PTH15A2BGB PTC Ceramic Heater. Includes essential safety instructions, detailed operating procedures, troubleshooting tips, cleaning and storage guidelines, product specifications, and one-year limited warranty information.</p>

