

Pelonis 20AR-UKG

PELONIS 3-in-1 Air Cooler User Manual

Model: 20AR-UKG | Brand: Pelonis

1. SAFETY INFORMATION

Please read this manual thoroughly before operating your PELONIS 3-in-1 Air Cooler. Keep these instructions for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** Always ensure the power supply matches the voltage specified on the appliance. Do not operate with a damaged cord or plug.
- **Placement:** Place the air cooler on a stable, flat surface. Do not block air inlets or outlets. Maintain adequate clearance from walls and furniture.
- **Water Tank:** Only use clean tap water in the water tank. Do not add any chemicals or additives other than the provided ice packs. Ensure the water tank is securely locked before operation.
- **Children and Pets:** Keep the appliance out of reach of children and pets. Supervise children to ensure they do not play with the appliance.
- **Maintenance:** Unplug the appliance before cleaning or performing any maintenance. Refer to the maintenance section for proper cleaning procedures.
- **No Refrigerants:** This evaporative air cooler does not use refrigerants like a traditional air conditioner. It cools by evaporating water.

2. PRODUCT OVERVIEW

The PELONIS 3-in-1 Air Cooler is a versatile appliance designed to provide cooling, humidification, and fan functions for enhanced indoor comfort. It is an energy-efficient solution for various environments.



Figure 2.1: The PELONIS 3-in-1 Air Cooler and its remote control.

Key Features:

- **3-in-1 Functionality:** Operates as an air cooler, humidifier, and fan.
- **Energy Efficient:** Provides a cost-effective cooling solution with lower energy consumption compared to

traditional air conditioners.

- **60° Wide Oscillation:** Automatically oscillates to distribute airflow evenly across the room.
- **Quiet Sleep Mode:** Designed for low-noise operation, ideal for use during sleep.
- **5-Liter Water Tank:** Large capacity for extended operation, up to 10 hours.
- **7-Hour Timer:** Customizable timer settings for convenience.
- **Includes Ice Packs:** Two ice packs are provided to enhance cooling performance.
- **Remote Control:** Full control of functions from a distance.

Components:

- Air Cooler Unit
- Remote Control (Batteries not included)
- User Manual (This document)
- 2 Ice Packs

Ultimate Convenience Details



Figure 2.2: Overview of key features and components including remote control, 5L water tank, removable filter, dimensions, and timer.

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Video 2.1: An overview of the PELONIS 3-in-1 Air Cooler's main features, including its fan, humidifier, and air cooling capabilities, along with its oscillation and quiet operation.

3. SETUP

Follow these steps to set up your PELONIS Air Cooler for first-time use.

1. **Unboxing:** Carefully remove the air cooler and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the unit on a firm, level surface in the desired location. Ensure there is adequate space around the unit for proper airflow.
3. **Fill Water Tank:**
 - Unlock the water tank latch and pull out the water tank from the bottom rear of the unit.
 - Fill the tank with clean tap water up to the 'MAX' indicator line (5 liters capacity).

- For enhanced cooling, place the provided ice packs in a freezer for at least 3 hours, then add them to the water tank.
- Securely reinsert the water tank and lock the latch.

4. **Power Connection:** Plug the power cord into a suitable electrical outlet.

Massive 5-Liter Capacity Zero Installation Required

Maximum sustainable use of 10 hours



Figure 3.1: The 5-liter water tank, showing the water level indicator and space for ice packs. The tank is designed for easy filling and maintenance.

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Video 3.1: A detailed demonstration of unboxing, setting up, filling the water tank, inserting ice packs, and operating the PELONIS Air Cooler using both the control panel and remote control.

4. OPERATING INSTRUCTIONS

Your PELONIS Air Cooler can be operated using the control panel on top of the unit or the included remote control.

Control Panel & Remote Control:

Wireless Remote Control 7H Timer for Effortless Customization

Don't get up frequently, control as you please



Figure 4.1: The intuitive control panel located on the top of the air cooler, alongside the remote control for convenient operation from a distance.

- **Power Button ():** Press to turn the unit ON or OFF.
- **Oscillation Button ():** Activates or deactivates the 60° automatic oscillation feature for wide area cooling.
- **Speed Button ():** Cycles through three fan speeds: Low, Medium, and High.
- **Mode Button ():** Selects between different wind modes: Normal, Natural, and Sleep.
- **Timer Button ():** Sets the auto-off timer for 1, 2, 4, or 7 hours.
- **Humidifier Button ():** Turns the humidification function ON or OFF.

Adjusting Airflow Direction:

In addition to automatic oscillation, you can manually adjust the vertical airflow direction.

- Manually adjust the up and down fins on the front grille to direct airflow as desired.



Figure 4.2: The air cooler provides 3D surround cooling with automatic 60-degree left/right oscillation and manual up/down adjustment for comprehensive air distribution.

3 Customizable Wind Modes

Different life scenarios can be satisfied.



Figure 4.3: The air cooler offers three customizable wind modes (Normal, Natural, Sleep) to suit various preferences and scenarios, from powerful cooling to gentle airflow for rest.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler.

- **Cleaning the Air Filter:**

- The air filter is located at the back of the unit.
- To remove, gently pull the filter cover outwards.
- Clean the filter regularly with a soft brush or vacuum cleaner to remove dust and debris. For deeper cleaning, rinse with water and allow to air dry completely before reinserting.

- **Cleaning the Water Tank:**

- Periodically drain and clean the water tank to prevent mold or mildew buildup.
- Use a mild detergent and water, then rinse thoroughly.

- **Exterior Cleaning:**

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.

6. TROUBLESHOOTING

If you encounter any issues with your PELONIS Air Cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power button not pressed	Check power cord connection; Press the power button
No mist/humidification	Water tank empty; Humidifier function not activated; Water pump issue	Fill water tank; Activate humidifier function; Check water pump for obstructions
Weak airflow	Air filter clogged; Low fan speed setting	Clean air filter; Increase fan speed
Unusual noise	Unit not on a level surface; Obstruction in fan; Water pump noise (normal during humidification)	Place on level surface; Check for obstructions; Normal operation sound

If the problem persists after trying these solutions, please contact PELONIS customer support.

7. SPECIFICATIONS

Feature	Detail
Manufacturer	PELONIS
Part Number	20AR-UKG
Product Dimensions	23.01 x 29.49 x 84.99 cm
Item Model Number	20AR-UKG
Size	PELONIS Air Cooler
Colour	White
Style	33 Inch with Remote
Power Source	Corded Electric
Voltage	230 Volts
Installation Method	Floor-Mounted
Item Package Quantity	1
Number of Pieces	1

Feature	Detail
Air Flow Capacity	330 CMPH
Sound Level	52 dB
Plug Profile	Floor Mount
Switch Style	Remote
Special Features	3 in 1 Air Cooler/Fan/ Humidifier, 3 Wind Speed Settings & 3 Modes, 5-liter Water Tank, 60-Degree Wide-angle Oscillation, Operated by Soft Button Control or Remote
Included Components	1 * Remote Control (Batteries not included), 1 * User manual, 1 * Air Cooler
Batteries Included?	No
Batteries Required?	No
Item Weight	5.7 kg
Date First Available	28 May 2021

8. WARRANTY AND SUPPORT

PELONIS offers a **2-YEAR warranty** for this product, demonstrating confidence in its quality and durability.



For any product inquiries, technical support, or warranty claims, please refer to the contact information provided in your original purchase documentation or visit the official PELONIS website.

Online Resources:

- Visit the [Pelonis Store on Amazon](#) for more products and information.

Related Documents - 20AR-UKG

<p><small>User Manual of Product 1: PFS40A4 Pedestal Fan 16" Pedestal Remote Control Oscillating Stand Up Fan 7 Hour Timer, 3 Speed, and Adjustable Height, 5 Liter Water Tank, 60-Degree Wide- Angle Oscillation, Operated by Soft Button Control or Remote Control, 5.7kg</small></p> <p><small>User Manual of Product 2: Lasko 1820 18" Performance Adjustable Pedestal Fan, White - Features Oscillating Movement 18-Inch Fan Head, 18 HZ</small></p>	<p>PELONIS Pedestal Fan Owner's Manual - Models PFS40A4BBB, PFS40A4BWW</p> <p>Comprehensive owner's manual for PELONIS 16-inch Pedestal Fans (PFS40A4BBB, PFS40A4BWW) with remote control, 7-hour timer, 3-speed settings, and adjustable height. Includes safety rules, installation, operation, servicing, and cleaning instructions. Also covers Lasko 18-inch Adjustable Performance Pedestal Fan Model 1820.</p>
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<p>User Manual of Product 1: PELONIS 16" Pedestal Remote Control Oscillating Stand Up Fan 7-Touch Timer, 3-Speed, and Adjustable Height Electric Cooling Fans for Home Office Bedroom Use</p> <p>User Manual of Product 2: PELONIS 16" Pedestal Remote Control Oscillating Stand Up Fan 7-Touch Timer, 3-Speed and Adjustable Height PFS40A4BBB Supreme 16" Black</p>	<p>PELONIS 16" Pedestal Remote Control Oscillating Stand Fan User Manual</p> <p>User manual for PELONIS 16-inch Pedestal Remote Control Oscillating Stand Fans, models PFS40A4BBB and PFS40A4BWW. Features include a 7-hour timer, 3-speed settings, and adjustable height, designed for home, office, and bedroom use. This guide covers safe operation, installation, usage instructions for the remote and fan body, user servicing, and cleaning.</p>
<p>PELONIS</p> <p>USER MANUAL</p> <p>Cool & Warm Mist Humidifier PHM40U4ABW</p>  <p>READ AND SAVE THESE INSTRUCTIONS</p>	<p>Pelonis PHM40U4ABW Cool & Warm Mist Humidifier User Manual Safety, Operation, Maintenance</p> <p>Comprehensive user manual for the Pelonis PHM40U4ABW Cool & Warm Mist Humidifier. Includes important safety instructions, product specifications, operation guides, cleaning and maintenance procedures, troubleshooting tips, service information, and warranty details.</p>
<p>User Manual of Product 1: PELONIS PFS45A5BBB 16 inch 5-Blade Oscillating Adjustable Standing Pedestal Remote LED Display 5-Speed Cooling and 7-Hour Timer Fan Black</p> <p>User Manual of Product 2: PELONIS 16" Pedestal Remote Control Oscillating Stand Up Fan 7-Touch Timer, 3-Speed, and Adjustable Height Electric Cooling Fans for Home Office Bedroom Use</p>	<p>PELONIS PFS45A5BBB and PFS40A4BBB Series Pedestal Stand Fan Owner's Manual</p> <p>Comprehensive owner's manual for PELONIS PFS45A5BBB, PFS40A4BBB, and PFS40A4BWW series pedestal stand fans, covering important safety instructions, installation, remote control and body operation, maintenance, cleaning, and user servicing for optimal performance and longevity.</p>
<p>PELONIS</p> <p>OWNER'S MANUAL</p>  <p>CERAMIC TOWER HEATER MODEL: HC-2017</p> <p>PLEASE READ AND SAVE THESE INSTRUCTIONS</p>	<p>Pelonis HC-2017 Ceramic Tower Heater Owner's Manual and Safety Guide</p> <p>Comprehensive owner's manual for the Pelonis HC-2017 Ceramic Tower Heater, including safety instructions, operation guide, troubleshooting tips, cleaning advice, specifications, and warranty information.</p>
<p>PELONIS</p> <p>OWNER'S MANUAL</p> <p>Desktop Oscillation Ceramic Heater PSHF2022EOC</p>  <p>PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS</p>	<p>Pelonis PSHF2022EOC Desktop Oscillation Ceramic Heater Owner's Manual</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>