OYLUS KPT-2000 5172(02)L

OYLUS Space Heater with Humidifier Instruction Manual

Model: KPT-2000 5172(02)L

1. Introduction

Thank you for choosing the OYLUS Space Heater with Humidifier. This manual provides important information for the safe operation, installation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and retain it for future reference.



The OYLUS Space Heater with Humidifier provides rapid heating and cozy comfort.

2. Important Safety Instructions

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before using this heater.
- 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. Return heater to authorized service facility for examination, electrical or mechanical adjustment, 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 vapors or 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 heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater includes a tip-over protection switch and an overheat shut-off feature for enhanced safety.
- When the humidifying function is in use, tipping over will cause water leakage, creating a risk of electric shock or short circuit. Always place the unit on a flat, stable surface.



The heater features multi-layer safety protections including tip-over protection, overheat shut-off, and flame-retardant materials.

3. Setup

3.1 Unpacking

Carefully remove the heater from its packaging. Ensure all components are present and undamaged. Retain the packaging for storage or if the product needs to be returned.

3.2 Placement

Place the heater on a firm, level surface. Ensure it is at least 3 feet (0.9 m) away from walls, furniture, and other combustible materials. Do not place it on soft surfaces like carpets or rugs that might block air vents.

3.3 Humidifier Water Tank Setup

1. Ensure the heater is unplugged and turned off.
2. Locate the water tank at the base of the unit. Gently pull the tank out from its housing.
3. Unscrew the cap at the bottom of the water tank.
4. Fill the tank with clean, distilled water. Avoid overfilling.
5. Securely screw the cap back onto the tank.
6. Reinsert the water tank into the heater until it clicks into place.



The 1-liter water tank is easily detachable for refilling and provides up to 9 hours of humidification.

4. Operating Instructions

The OYLUS Space Heater can be operated using the control panel on the top of the unit or the included remote control.



Control your heater with ease using either the intuitive top panel or the convenient remote control.

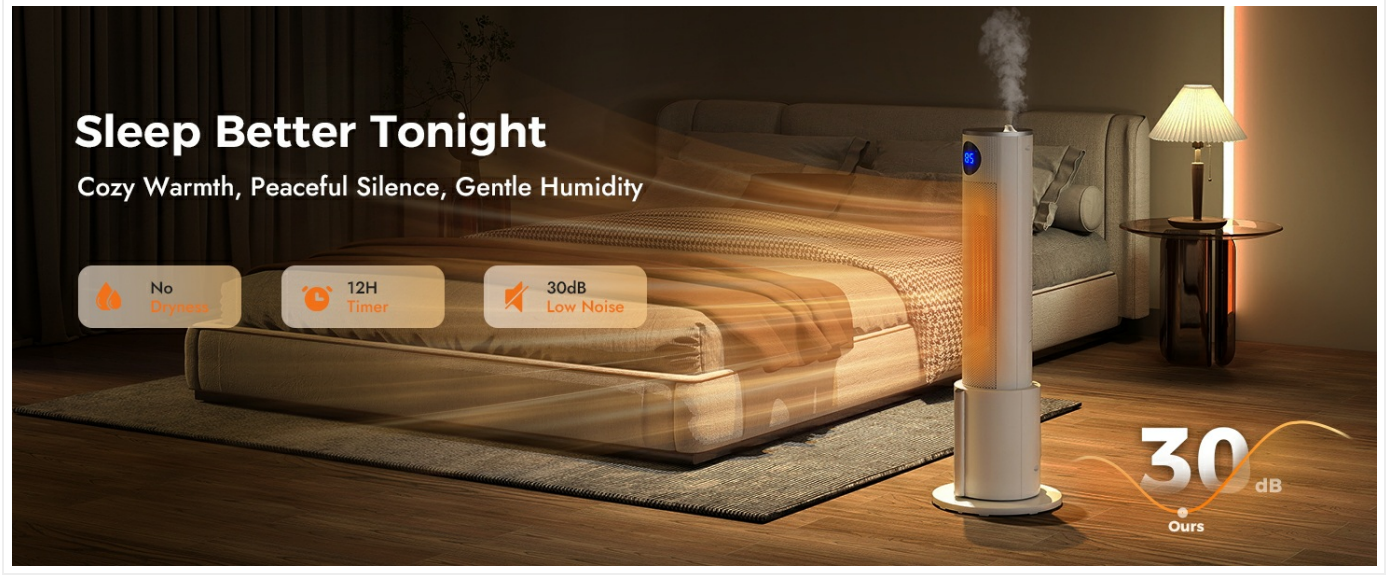
4.1 Power On/Off

Press the **Power button** ( ) on the control panel or remote to turn the unit on or off. The display will show the current room temperature when powered on.

4.2 Heat Settings

Cycle through the three heat modes (Low, Medium, High) by pressing the **Mode button** ( ). The display will indicate the selected heat mode.

- **Low Heat:** 500W
- **Medium Heat:** 1000W
- **High Heat:** 1500W



Choose from three heat settings to customize your comfort level.

4.3 Temperature Adjustment

Use the **Plus (+)** and **Minus (-)** buttons ( ) to set your desired temperature between 50°F and 90°F. The smart thermostat will maintain the set temperature.

4.4 Oscillation

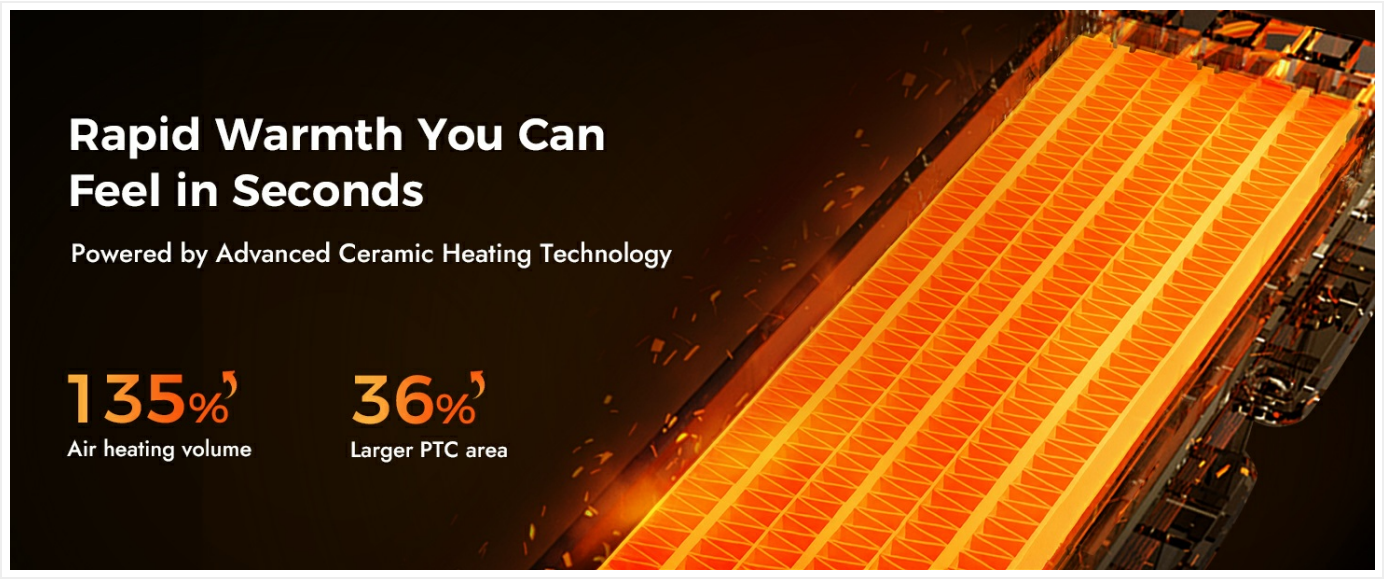
Press the **Oscillation button** () to activate the 90° oscillation feature, distributing warmth evenly across the room. Press again to stop oscillation.



The 90° oscillation ensures wide-angle heating for whole-room comfort.

4.5 Humidifier Function

Press the **Humidifier button** () to turn the humidifying function on or off. Ensure the water tank is filled for operation. The humidifier will automatically stop when the tank is empty.



Enjoy balanced warmth and comfort without dryness thanks to the built-in humidifier.

4.6 Timer Function

Press the **Timer button** () to set the auto-off timer from 1 to 12 hours. Each press increases the timer by one hour. The unit will automatically shut off after the set time.

4.7 Display Brightness

Press the **Light button** () to adjust the brightness of the LED display.

5. Maintenance

5.1 Cleaning the Heater

1. Always unplug the heater and allow it to cool completely before cleaning.
2. Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents.
3. Use a vacuum cleaner with a brush attachment to remove dust from the air intake and exhaust grilles.
4. Never immerse the heater in water or allow water to drip into the interior of the heater.

5.2 Humidifier Tank Cleaning

Regular cleaning of the humidifier tank is essential to prevent mineral buildup and bacterial growth.

1. Remove the water tank from the unit.
2. Unscrew the cap and empty any remaining water.
3. Fill the tank with a mixture of equal parts white vinegar and water. Let it soak for 30 minutes to an hour.
4. Use a soft brush to scrub the inside of the tank and cap.
5. Rinse thoroughly with clean water until the vinegar smell is gone.
6. For long-term storage, ensure the tank is completely dry before reassembling.

5.3 Draining the Humidifier

To drain any residual water from the humidifier base, locate the drain plug at the bottom rear of the unit. Pull the plug to allow water to drain. Ensure the unit is unplugged before draining.

6. Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; Power switch off; Overheat protection activated; Tip-over switch activated.	Ensure unit is plugged into a working outlet; Turn main power switch on; Allow unit to cool down; Place unit on a flat, stable surface.
No mist from humidifier.	Water tank empty; Humidifier function not activated; Mineral buildup.	Refill water tank; Press the humidifier button; Clean the water tank and transducer.
Heater produces insufficient heat.	Low heat setting selected; Room temperature set too low; Air inlets/outlets blocked.	Increase heat mode; Adjust desired temperature higher; Clear any obstructions.
Unit makes unusual noise.	Loose parts; Unit not on a level surface.	Check for loose components; Ensure unit is on a stable, flat surface.

7. Specifications

Brand: OYLUS

Model: KPT-2000 5172(02)L

Type: Portable Tower Heater with Humidifier

Heat Settings: 3 (Low, Medium, High up to 1500W)

Temperature Range: 50°F – 90°F

Oscillation: 90°

Timer: 1-12 Hours

Humidifier Tank Capacity: 1 Liter

Safety Features: Tip-Over Protection, Overheat Shut-Off, 30-second Residual Heat Cooling System, Flame-Retardant Materials

Control: Digital Touch Panel, Remote Control

Noise Level: Approximately 30 dB

Dimensions: 10.24"D x 10.24"W x 29.53"H

Weight: 7.5 pounds

Voltage: 120 Volts (AC)

8. Warranty and Support

For warranty information or technical support, please refer to the warranty card included with your product or visit the official OYLUS website. Keep your purchase receipt as proof of purchase.
Online Support: Visit the OYLUS Store on Amazon

9. Product Videos

Oylus Space Heater with Humidifier Overview

Your browser does not support the video tag.

This video provides an overview of the OYLUS Space Heater with Humidifier, demonstrating its features and functionality.

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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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