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DUMOS AH-NFJ1F01-24SR

DUMOS 24-inch Portable Space Heater User Manual

Model: AH-NFJ1F01-24SR

1. Important Safety Instructions

Please read and understand all safety instructions before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Placement:** Keep combustible materials such as furniture, pillows, bedding, paper, clothing, and curtains at least 3 feet (0.9 m) away from the front, sides, top, and rear of the heater. Never place towels or other objects on the unit.
- **Power Supply:** Ensure the heater is plugged into a 120V, 12.5A grounded outlet. Do not use extension cords or power strips.
- **Overheat Protection:** The heater is equipped with an automatic overheat protection system that will shut off the unit if it becomes too hot. If this occurs, unplug the heater, allow it to cool, and then plug it back in.
- **Tip-Over Protection:** The heater features a tip-over safety switch that automatically turns off the unit if it is accidentally knocked over. Place the heater on a stable, flat surface.
- **Child Lock:** Utilize the child lock feature to prevent unintended operation by children.
- **Supervision:** Close supervision is necessary when any appliance is used by or near children or individuals with reduced physical, sensory, or mental capabilities.
- **Moisture:** Do not use the heater in wet or moist locations, such as bathrooms or laundry areas.



Image: The DUMOS space heater showcasing its safety features: Child Lock, Overheat Protection, and Tip-Over Retardancy.

2. Product Overview

The DUMOS 24-inch Portable Space Heater is designed to provide efficient and customizable warmth for indoor spaces. It combines powerful heating capabilities with user-friendly controls and safety features.

Key Features:

- **1500W PTC Ceramic Heating:** Provides rapid and efficient heating for rooms up to 200 sq. ft.
- **60° Oscillation:** Distributes heat evenly across a wide area, minimizing cold spots.
- **Adjustable Thermostat:** Set your desired temperature between 60°F and 99°F.
- **3 Heating Modes:** Low, High, and ECO mode for energy-efficient operation.
- **3 Customizable Lighting Modes:** Features a decorative flame effect with multiple color options.
- **12-Hour Timer:** Allows for scheduled operation and automatic shut-off.

- **Remote Control:** Conveniently adjust settings from a distance.
- **Safety Features:** Includes Tip-over Protection, Overheat Protection, and Child Lock.



Image: The DUMOS 24-inch space heater in silver, shown with its remote control.



Image: The DUMOS space heater effectively warming a living room, illustrating heat distribution.



Image: A hand utilizing the integrated handle for easy portability of the DUMOS space heater.

3. Package Contents

Verify that all components are present upon unpacking:

- DUMOS 24-inch Portable Space Heater
- Remote Control
- User Manual

4. Setup

1. **Unpack:** Carefully remove the heater and all accessories from the packaging.
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 to prevent obstruction of air intake and output. Do not place it on soft surfaces like beds or rugs where openings may be blocked.
3. **Power Connection:** Plug the power cord directly into a 120V AC, 60Hz grounded wall outlet. Do not use an extension cord or power strip.

5. Operating Instructions

The DUMOS space heater can be operated using the touch control panel on the top of the unit or the included remote control.

5.1 Power On/Off

- Press the **Power button** on the control panel or remote to turn the heater ON or OFF.
- When turning OFF, the heater will enter a 22-second cool-down period before fully shutting down.

5.2 Temperature Control

- Use the **'+'** or **'-'** buttons on the control panel or remote to adjust the desired temperature from 60°F to 99°F.
- The heater will automatically maintain the set temperature.



Image: The heater's display showing temperature adjustment options, ranging from 59°F to 95°F.

5.3 Heating Modes

- Press the **Mode button** (often represented by a fan icon or 'M') to cycle through Low, High, and ECO modes.
- **ECO Mode:** Automatically adjusts heating power to maintain the set temperature, optimizing energy consumption.

5.4 Oscillation

- Press the **Oscillation button** (often represented by a curved arrow icon) to activate or deactivate the 60° oscillation function.

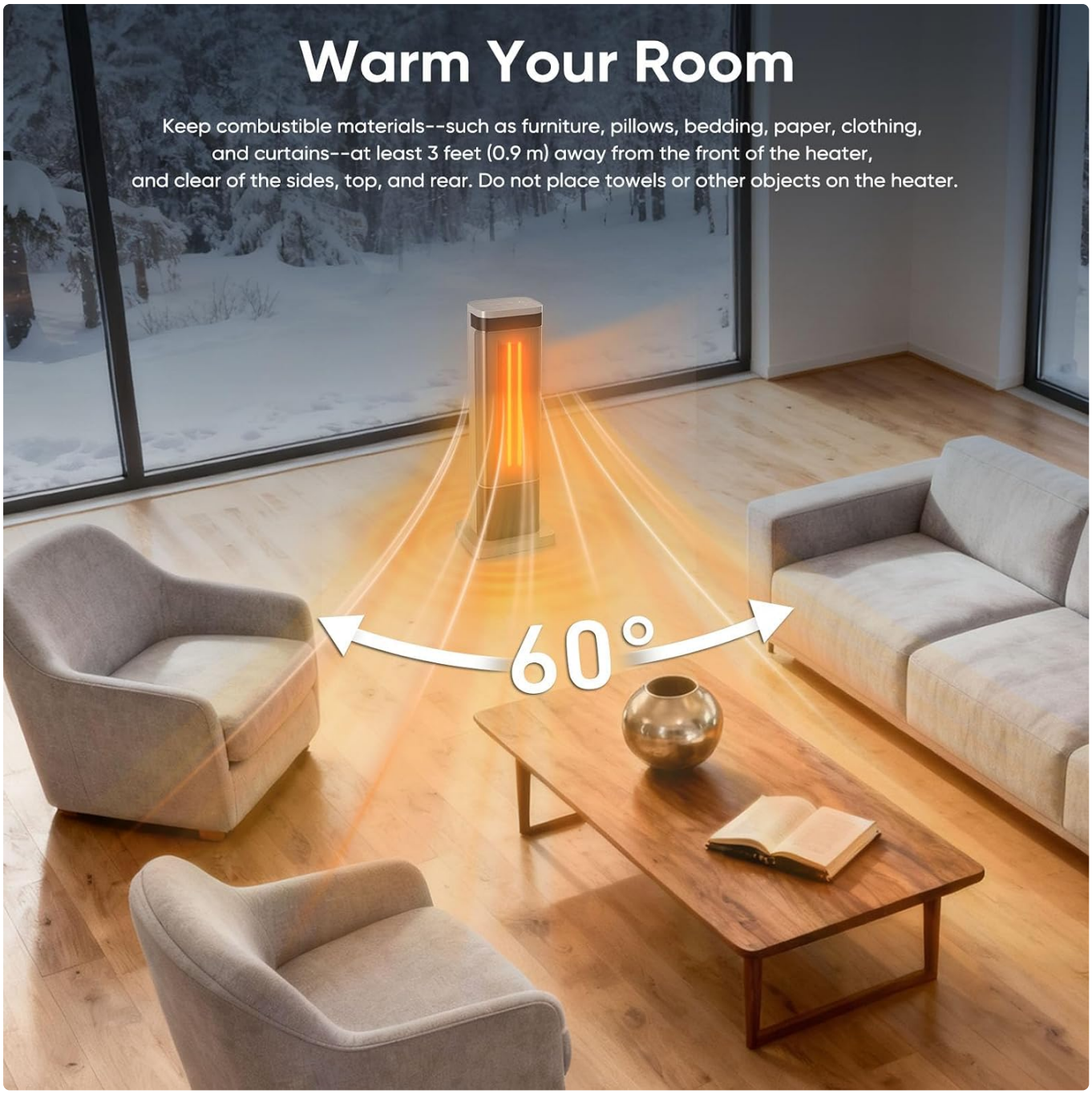


Image: The DUMOS heater demonstrating its 60-degree oscillation feature, spreading warmth across a room.

5.5 12-Hour Timer

- Press the **Timer button** (often represented by a clock icon) to set the auto-off timer from 1 to 12 hours.
- Each press increases the timer by one hour. The display will show the remaining time.

5.6 Customizable Lighting Modes

- Press the **Light button** (often represented by a flame icon) to cycle through the 3 available light colors for the decorative flame effect.

5.7 Child Lock

- To activate the Child Lock, press and hold the**Child Lock button** (often represented by a lock icon) for 3-5 seconds.
- Repeat the process to deactivate the Child Lock.

5.8 Remote Control

The remote control allows for convenient operation of all heater functions from a distance. Ensure the remote has working batteries (not included) and is pointed towards the heater's sensor.

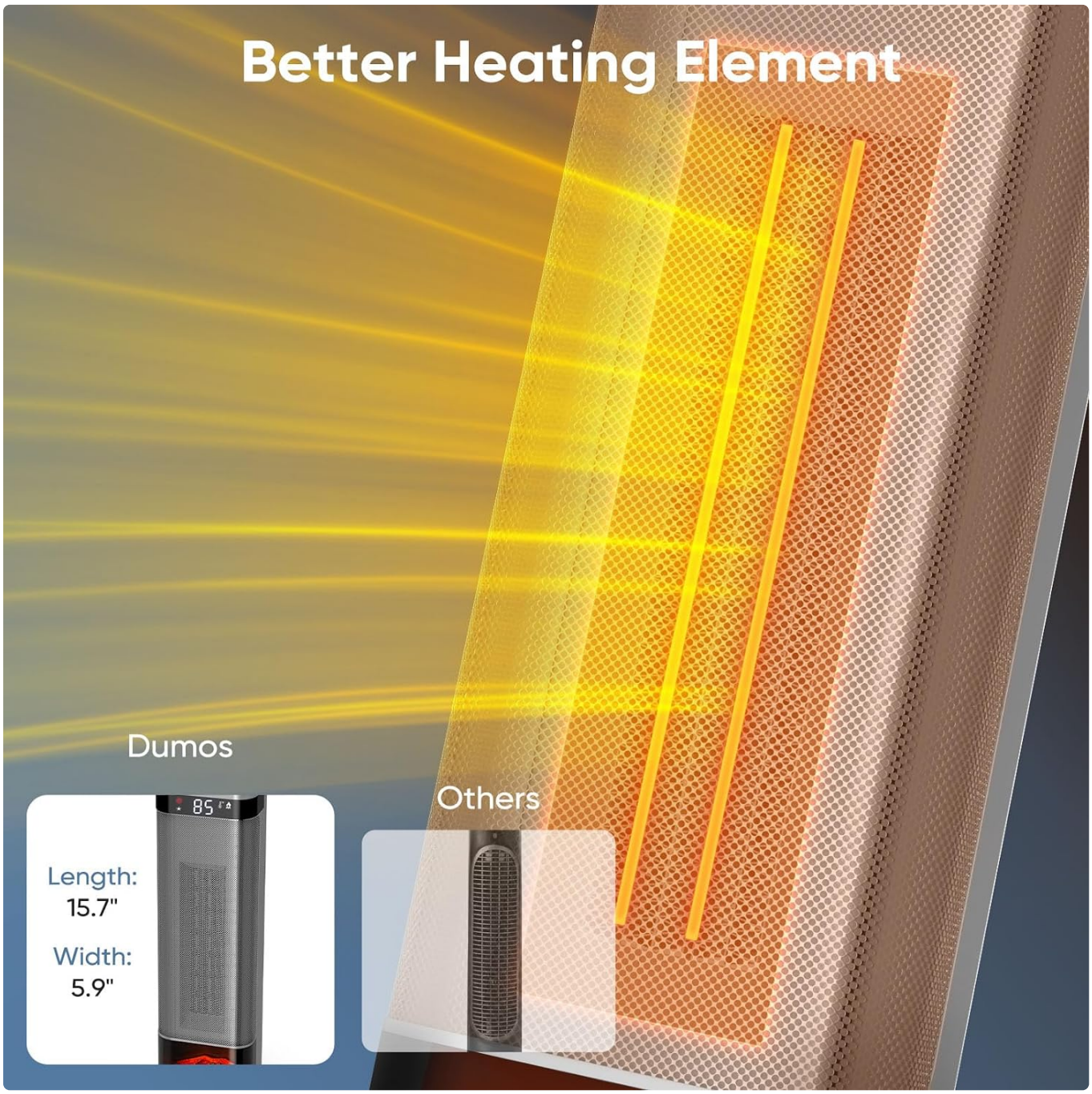


Image: The DUMOS space heater and its remote control, illustrating the available buttons for operation.

5.9 Official Product Video

Your browser does not support the video tag.

Video: An overview of the DUMOS 24-inch Space Heater, demonstrating its features and operation.

6. Maintenance

6.1 Cleaning

1. Always unplug the heater and allow it to cool completely before cleaning.

2. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
3. Gently vacuum the air intake and output grilles to remove dust and lint.

6.2 Storage

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

7. Troubleshooting

If your DUMOS space 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, overheat protection activated.	Check power outlet, ensure heater is upright on a flat surface, unplug and allow to cool for 30 minutes before restarting.
No heat output.	Incorrect mode selected, thermostat set too low.	Select a heating mode (Low/High/ECO), increase the set temperature.
Oscillation not working.	Oscillation function deactivated.	Press the Oscillation button to activate.
Unusual noise.	Dust or debris inside, unit not on a stable surface.	Clean the grilles, ensure stable placement. If noise persists, discontinue use and contact support.

8. Specifications

Feature	Detail
Brand	DUMOS
Model Number	AH-NFJ1F01-24SR
Power	1500 Watts
Voltage	120 Volts
Amperage	12.5 Amps
Product Dimensions	25"D x 6.8"W x 7.8"H
Item Weight	4.6 Pounds
Min Temperature Setting	60 Degrees Fahrenheit
Max Temperature Setting	99 Degrees Fahrenheit
Special Features	Adjustable Speed, Adjustable Temperature, Child Lock, Oscillating, Overheat Protection

Feature	Detail
Room Type	Bedroom, Dining Room, Dorm Room, Home Office, Living Room
Fuel Type	Electric
UPC	753747460087

9. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact DUMOS customer service directly. Additional protection plans may be available for purchase through authorized retailers.

- 3-Year Protection Plan (available for purchase)
- 4-Year Protection Plan (available for purchase)
- Complete Protect Plan (monthly subscription available for purchase)

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