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> Dyson Hot+Cool Fan Heater AM09 User Manual

## Dyson AM09

# Dyson Hot+Cool Fan Heater AM09

## USER MANUAL

### Introduction

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The Dyson Hot+Cool™ Jet Focus fan heater (Model AM09) is designed to provide effective heating and personal cooling throughout the year. Utilizing Air Multiplier™ technology, it amplifies surrounding air to deliver a smooth, uninterrupted stream of airflow. This versatile appliance functions as both a bladeless fan and a space heater, offering a sleek and modern design suitable for various indoor environments.

### Important Safety Information

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Before operating this appliance, please read all instructions and cautionary markings in this manual and on the appliance. For detailed safety guidelines, refer to the official Safety Information PDF document available [here](#).

### Product Overview

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The Dyson Hot+Cool AM09 consists of the main fan unit and a remote control. Its unique bladeless design ensures safety and ease of cleaning.





Figure 1: Dyson Hot+Cool AM09 Fan Heater and its magnetic remote control.

## Key Features

- **Air Multiplier Technology:** Amplifies surrounding air for a smooth, uninterrupted airflow.
- **Efficient Heating:** Ceramic plates heat up quickly to provide warmth in cold weather.
- **Powerful Cooling:** Amplified airflow delivers fast cooling in hot weather.
- **Jet Focus Control:** Allows selection between Focused mode for personal heating/cooling and Diffused mode for whole-room coverage.

- **Sleep Timer:** Programmable to turn off after pre-set intervals, ranging from 15 minutes to 9 hours.
- **Magnetic Remote Control:** Curved and magnetized for neat storage directly on the fan unit, preventing loss.
- **Smooth Oscillation:** Directs airflow around the room with a 70° oscillation angle.

## Setup

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1. **Unpacking:** Carefully remove the Dyson Hot+Cool AM09 and its accessories from the packaging.
2. **Placement:** Place the unit on a stable, level surface. Ensure there is adequate clearance around the appliance for optimal airflow.
3. **Power Connection:** Plug the power cord into a suitable electrical outlet.
4. **Remote Control:** Insert the included CR5 battery into the remote control. The remote can be stored magnetically on top of the fan unit when not in use.

No complex assembly is required for the Dyson Hot+Cool AM09.

## Operating Instructions

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The Dyson Hot+Cool AM09 is operated primarily using its remote control. The display on the base of the unit will show current settings.

- **Power On/Off:** Press the **Power button** (circular button with a vertical line and half-circle on top) on the remote to turn the unit on or off.
- **Mode Selection (Heat/Cool):**
  - Press the **Red button** (circular button with a red dot) to activate heating mode.
  - Press the **Blue button** (circular button with a blue dot) to activate cooling (fan) mode.
- **Temperature Adjustment (Heating Mode):** Use the **Temperature Up/Down buttons** (two circular buttons, one with a plus sign, one with a minus sign) to set your desired temperature, up to 99°F.
- **Airflow Intensity Adjustment (Cooling Mode):** Use the **Airflow Up/Down buttons** (two circular buttons, one with a plus sign, one with a minus sign) to adjust the fan speed.
- **Oscillation Control:** Press the **Oscillation button** (circular button with two arrows forming a circle) to start or stop the 70° oscillation.
- **Jet Focus Control:**
  - Press the **Focused Mode button** (button with a narrow, pointed fan icon) for a direct, powerful stream of air.
  - Press the **Diffused Mode button** (button with a wide, fanned icon) for a wider, more gentle airflow to heat or cool an entire room.
- **Sleep Timer:** Press the **Timer button** (circular button with a clock icon) repeatedly to set the desired auto-off duration, from 15 minutes up to 9 hours. The unit will automatically shut off after the set time.

*Note:* The provided video "After 4 years of use" by an Influencer demonstrates the product's features, including the magnetic remote, oscillation, and temperature/airflow adjustments. While not an official seller video, it offers a practical demonstration of the controls and functionality.

## Maintenance

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Regular maintenance ensures optimal performance and longevity of your Dyson Hot+Cool AM09.

- **Cleaning:** Unplug the appliance before cleaning. Wipe the exterior surfaces with a soft, damp cloth. Avoid using

harsh chemicals or abrasive cleaners.

- **Air Intake Grilles:** Periodically check and clean the air intake grilles on the base of the unit to prevent dust buildup, which can affect performance. Use a soft brush or vacuum cleaner with a brush attachment.
- **Loop Amplifier:** The loop amplifier can be wiped clean with a damp cloth.

*Care instructions:* Hand Wash (referring to wiping clean, not submerging).

## Troubleshooting

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If you encounter issues with your Dyson Hot+Cool AM09, try the following basic troubleshooting steps:

- **No Power:**
  - Ensure the power cord is securely plugged into a working electrical outlet.
  - Check if the power outlet is functioning by plugging in another appliance.
- **No Airflow/Heat:**
  - Verify that the air intake grilles are not blocked by dust or debris.
  - Ensure the correct mode (heating or cooling) is selected on the remote.
- **Remote Not Responding:**
  - Check and replace the CR5 battery in the remote control if necessary.
  - Ensure there are no obstructions between the remote and the fan unit.

For persistent issues, please contact Dyson customer support.

## Specifications

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Attribute	Detail
Brand	Dyson
Model Name	AM09
Item Model Number	464810-01
Color	Black/Nickel
Product Dimensions	6.02"D x 6.02"W x 23.4"H
Item Weight	5.9 Pounds
Power Source	Electric
Wattage	2000 Watts
Voltage	120 Volts (AC)
Control Method	Remote
Oscillation Angle	70°
Recommended Uses	Cooling, Heating (Bedroom, Dorm Room, Living Room, Study Room)

<b>Batteries Required</b>	1 CR5 battery (included for remote)
<b>Assembly Required</b>	No

## Warranty and Support

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For warranty information, product registration, or technical support, please contact Dyson directly. Visit the official Dyson website or refer to the contact information provided in your product packaging for assistance.

You can also visit the [Dyson Store on Amazon](#) for more product information and support resources.