Dyson HP1

Dyson Purifier Hot+Cool HP1 User Manual

Model: 519311-01 | Brand: Dyson

Introduction

The Dyson Purifier Hot+Cool HP1 is designed to deliver whole-room heating and powerful cooling, alongside advanced air purification. Its fully sealed filtration system captures 99.97% of microscopic allergens and pollutants as small as 0.3 microns, ensuring cleaner air in your home. The device also features Air Multiplier™ technology for smooth, powerful airflow and can be controlled via the MyDyson™ app or remote control.

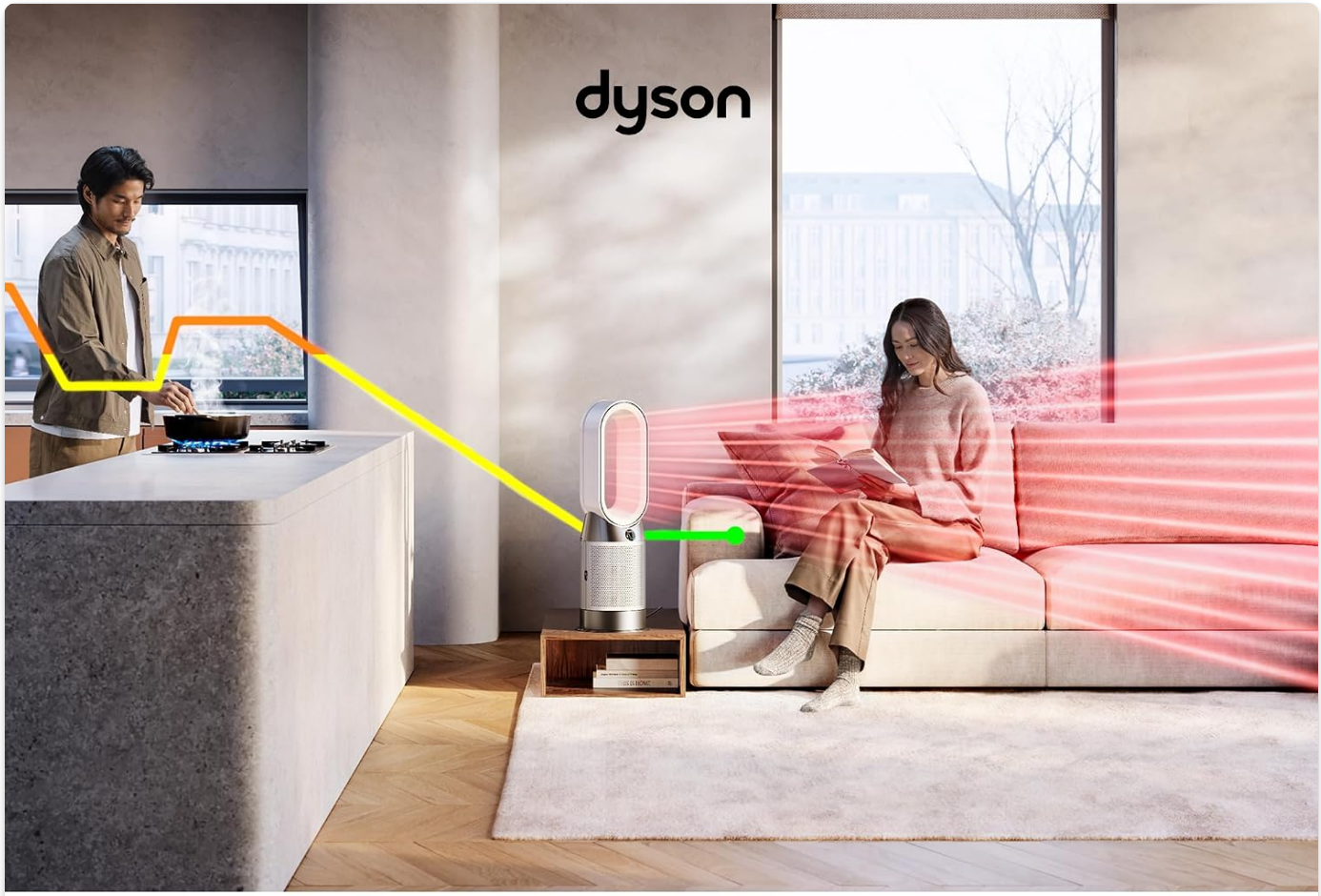


Image: The Dyson Purifier Hot+Cool HP1 effectively purifies the air in a large open-plan living area, demonstrating its whole-room purification capabilities.

Important Safety Information

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

- Always unplug the appliance when not in use or before cleaning.
- Do not use outdoors or on wet surfaces.
- Keep out of reach of children. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities unless supervised.
- Do not operate any appliance with a damaged cord or plug.
- The appliance is equipped with an automatic shut-off feature if it is knocked over.

Your browser does not support the video tag.

Video: This video demonstrates the automatic shut-off safety feature of the Dyson Purifier Hot+Cool HP1 when the device is accidentally tipped over.

What's in the Box

Your Dyson Purifier Hot+Cool HP1 package includes the following components:

- Dyson Purifier Hot+Cool HP1 unit
- Remote control (with batteries included)
- Combined Glass HEPA and Activated carbon filter

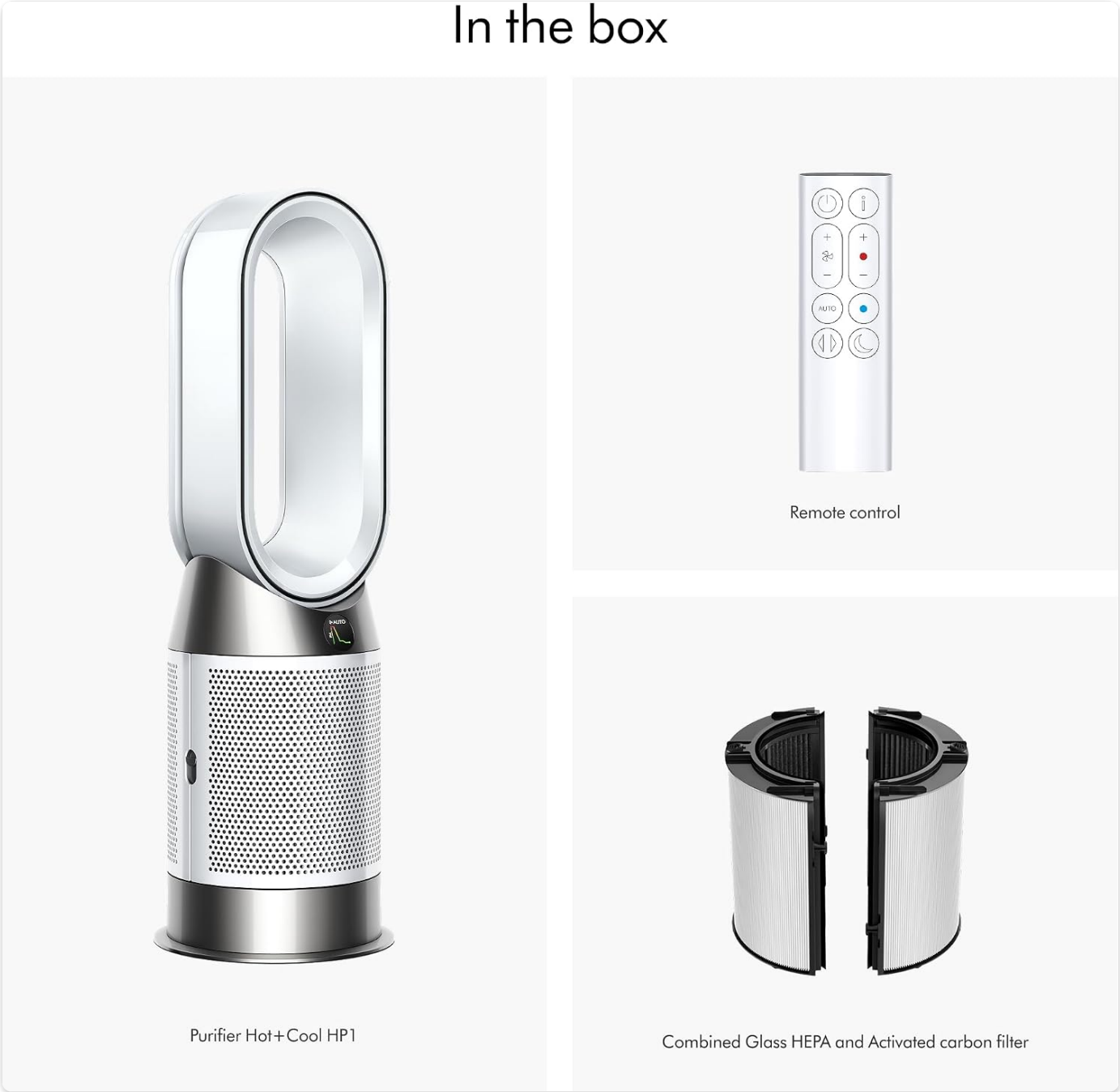


Image: All components included in the Dyson Purifier Hot+Cool HP1 packaging.

Setup Guide

1. **Unpack:** Carefully remove all components from the packaging.
2. **Install Filter:**

   The combined Glass HEPA and Activated carbon filter needs to be installed. Locate the filter compartment on the base of the unit, open it, insert the filter, and close securely.



Image: Proper installation of the combined filter into the unit.

3. **Placement:** Place the purifier on a stable, level surface, ensuring adequate clearance around the unit for optimal airflow.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet.
5. **Remote Control:** The remote control is curved and magnetized to store neatly on top of your machine. Ensure batteries are correctly inserted.

Operating Instructions

Basic Controls

The Dyson Purifier Hot+Cool HP1 can be operated using the included remote control or through the MyDyson™ app.





Image: The Dyson Purifier Hot+Cool HP1 and its magnetic remote control.

Modes of Operation

- **Purification:** The device continuously monitors air quality and purifies the air by capturing pollutants and allergens.
- **Cooling:** In fan mode, the Air Multiplier™ technology projects powerful airflow to cool you in summer. This is a fan, not an air conditioning unit.
- **Heating:** The device can heat a whole room evenly in winter, providing comfortable warmth.
- **Auto Mode:** Allows the purifier to automatically adjust fan speed and heating/cooling based on detected air quality and

set temperature.



Image: The Dyson Purifier Hot+Cool HP1 provides both cooling and heating functionalities.

Smart Technology & App Control

Connect your Dyson Purifier Hot+Cool HP1 to the MyDyson™ app to control and monitor air quality from anywhere. The app allows you to set schedules, view personalized air quality reports, and precisely adjust oscillation.

- Download the MyDyson™ app from your device's app store.
- Follow the in-app instructions to pair your device.
- Compatible with voice services for hands-free control.



Smart technology

The MyDyson™ app lets you monitor your home's air quality from anywhere, set schedules, and more.[5]

Image: Monitor and control your Dyson Purifier Hot+Cool HP1 via the MyDyson™ app.

Oscillation

The unit features smooth oscillation up to 350° to direct airflow around the room, ensuring even distribution of purified and conditioned air.

MAINTENANCE

Filter Replacement

The combined Glass HEPA and Activated carbon filter should be replaced periodically to maintain optimal purification performance. The MyDyson™ app will notify you when a filter change is due.

1. Unplug the appliance from the power outlet.
2. Locate the filter cover on the base of the unit and open it.
3. Remove the old filter and dispose of it responsibly.

4. Insert the new combined filter, ensuring it clicks into place.
5. Close the filter cover securely.
6. Plug the appliance back in.

Cleaning

To clean the exterior of your Dyson Purifier Hot+Cool HP1, wipe with a dry or damp cloth. Do not use detergents or polishes. Ensure the appliance is unplugged before cleaning.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; Unit tipped over.	Check power cord connection; Ensure unit is upright and stable.
Poor airflow or purification.	Clogged filter; Air inlets/outlets blocked.	Replace filter; Clear any obstructions from inlets/outlets.
Remote control not working.	Dead batteries; Obstruction between remote and unit.	Replace remote batteries; Ensure clear line of sight to the unit.
App connectivity issues.	Wi-Fi issues; Incorrect pairing.	Check Wi-Fi connection; Re-attempt pairing process in MyDyson app.

Specifications

Brand: Dyson

Model: HP1 (519311-01)

Color: White

Product Dimensions: 5.16"D x 8.07"W x 30.12"H

Item Weight: 11.66 pounds

Floor Area Coverage: 73 Square Feet

Filter Type: Combined Glass HEPA and Activated Carbon

Controller Type: Remote Control, MyDyson™ App

Oscillation: Up to 350°

Certifications: CARB Certified, EPA Certified

Country of Origin: Malaysia

UPC: 885609035048

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For further assistance, please visit the official Dyson support website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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.

Submit question