

Dyson SP01-A

Dyson HushJet Purifier Compact (Model SP01-A) Instruction Manual

Brand: Dyson

[Setup](#)

[Operating](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

1. SETUP

The Dyson HushJet Purifier Compact is engineered for powerful, quiet air purification in rooms up to 203 sq ft. Follow these steps for initial setup:

1. **Unboxing:** Carefully remove the purifier and all packaging materials from the box.
2. **Filter Preparation:** The unit comes with two filters: a 360° Electrostatic filter and a 360° Activated Carbon filter. These are typically pre-installed but may have protective wrapping that needs to be removed before first use. Refer to the diagram below for filter installation.
3. **Power Connection:** Place the purifier on a flat, stable surface. Connect the power cord to the unit and then plug it into a suitable electrical outlet.
4. **MyDyson App Setup:** Download the MyDyson app from your device's app store. Follow the in-app instructions to connect your Dyson HushJet Purifier Compact for remote control and monitoring of air quality.



A photograph of a modern kitchen with wooden cabinetry and a concrete floor. A person is blurred in the background, standing near a kitchen island. In the foreground, a small, cylindrical Dyson HushJet Purifier Compact sits on the floor. The device has a black base and a glowing blue top. The Dyson logo is visible in the upper left corner of the image.

dyson

hushjet
Purifier Compact

Compact. Powerful. Yet quiet.

Dyson's most powerful, small-format purifier.

Figure 1: Dyson HushJet Purifier Compact in a modern kitchen setting. The compact design allows it to blend seamlessly into various home environments.



Figure 2: Diagram illustrating the fully sealed machine design of the Dyson HushJet Purifier Compact, ensuring no pollutants leak back into the air.

Video: Dyson HushJet Purifier Compact Overview

This video provides a brief product overview of the Dyson HushJet Purifier Compact, highlighting its key features and design.

2. OPERATING THE PURIFIER

Your Dyson HushJet Purifier Compact offers various operating modes for optimal air quality control.

1. **Power On/Off:** Press the power button on the unit or use the MyDyson app to turn the purifier on or off.
2. **Adjust Airflow Speed:** Increase or decrease the airflow speed using the controls on the unit or through the MyDyson app to suit your preference.
3. **Auto Mode:** In Auto mode, the purifier intelligently monitors air quality and adjusts its operation to purify only when needed, conserving energy and extending filter life.
4. **Sleep Mode:** Activate Sleep mode for quieter operation, delivering pure air at just 24dB, ideal for nighttime use.

5. **MyDyson App Control:** Control and monitor your home's air quality from anywhere using the MyDyson app. Set schedules, receive personalized air quality reports, and adjust settings remotely.
6. **Voice Control:** Use compatible voice services for hands-free control of your purifier.

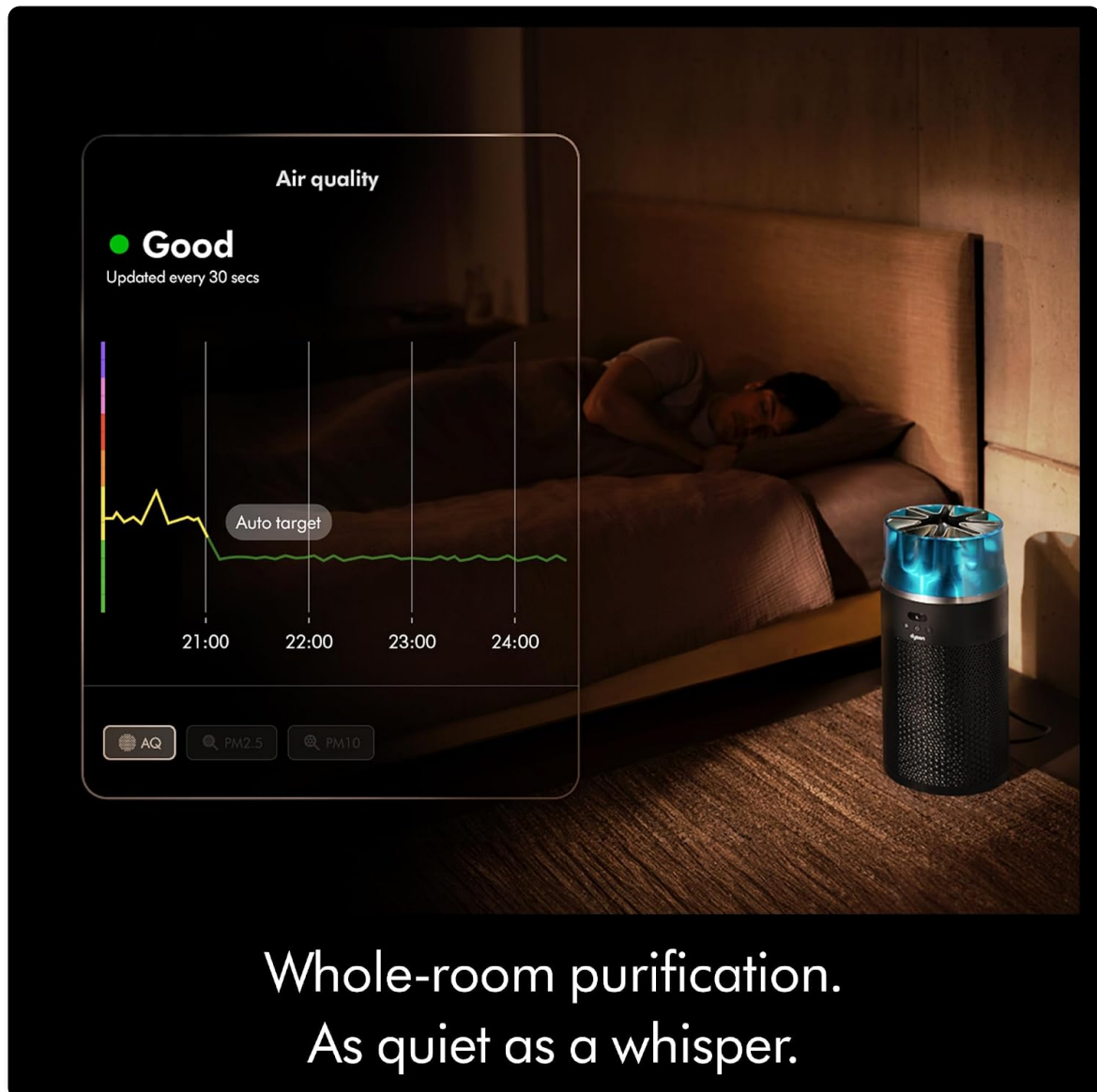


Figure 3: The purifier displays real-time air quality data, ensuring whole-room purification as quietly as a whisper.



Control your home's air quality. Wherever you are.

Figure 4: Control your home's air quality from anywhere using the MyDyson app.

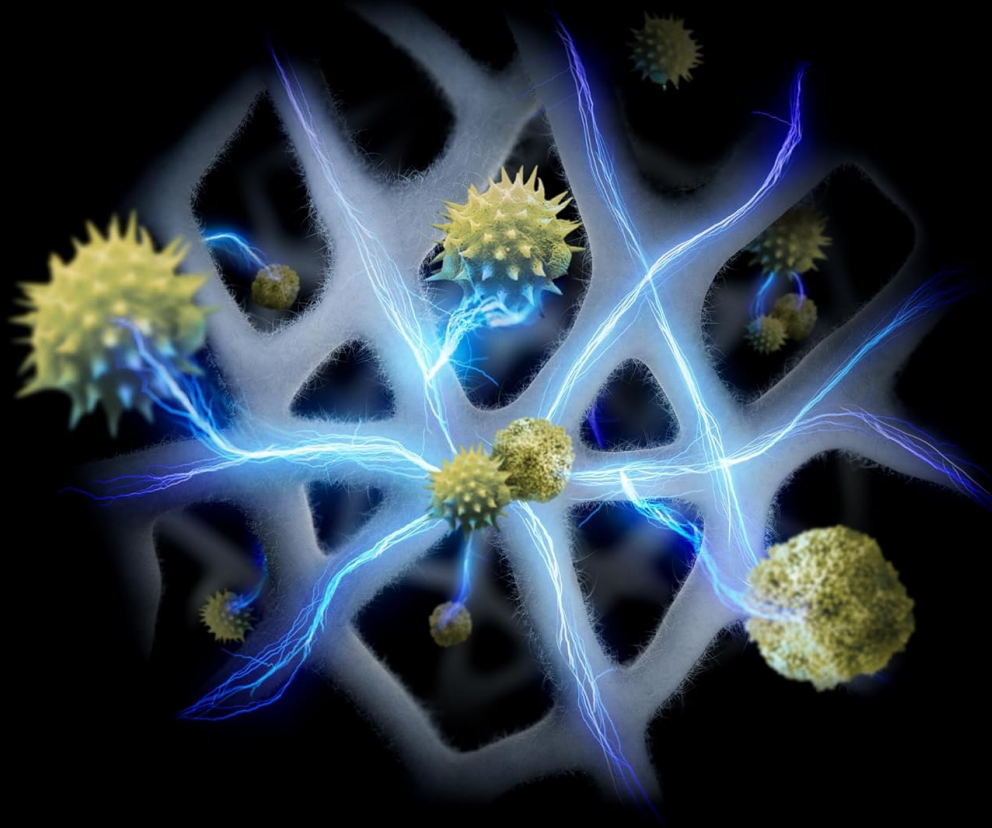
Video: Dyson HushJet Purifier Compact Product Demo

This video demonstrates the quiet operation and features of the Dyson HushJet Purifier Compact.

3. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Dyson HushJet Purifier Compact.

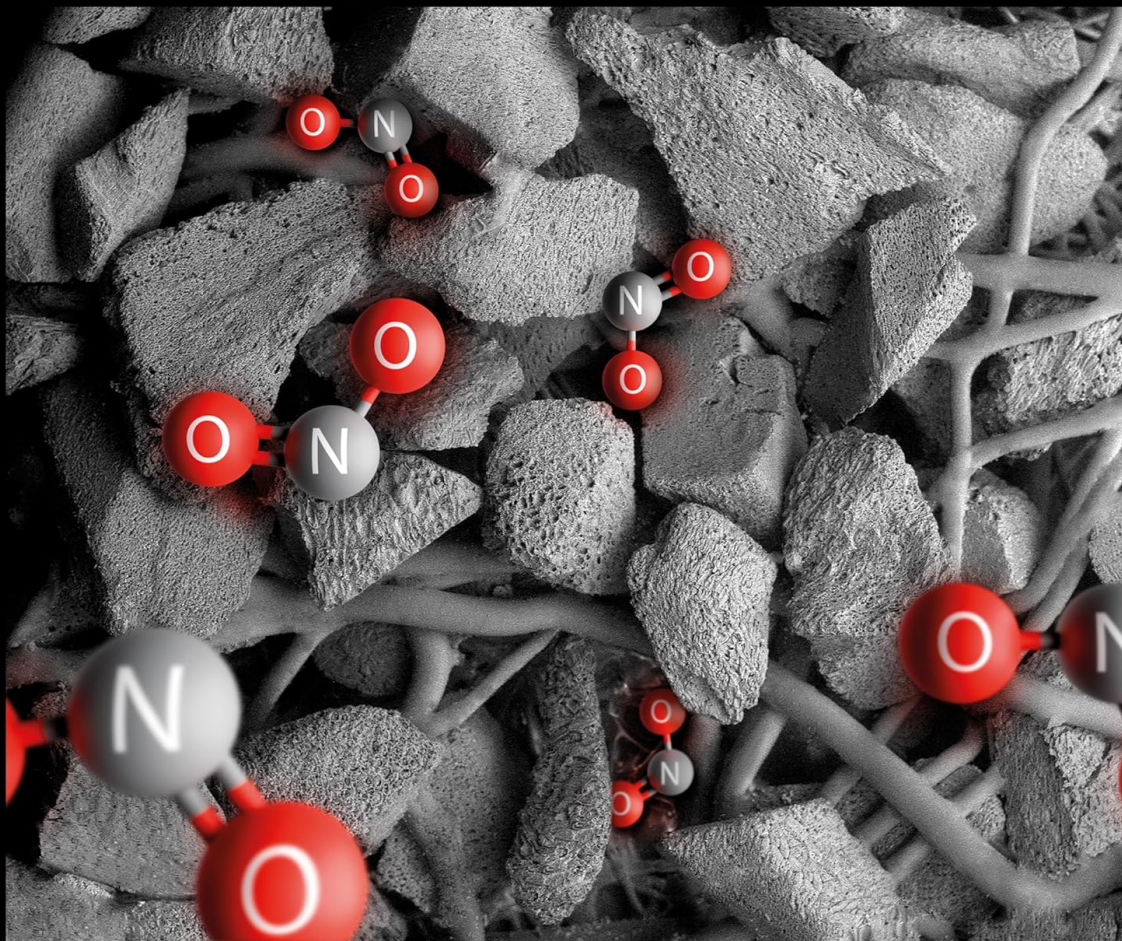
1. **Filter Replacement:** The 360° Electrostatic filter captures 99.97% of pollutants and lasts up to five years, reducing replacement hassle and costs. The 360° Activated Carbon filter removes odors and gases. Replace filters as indicated by the unit or MyDyson app.
2. **Cleaning:** Wipe the exterior of the purifier with a soft, dry cloth. Do not use cleaning agents or abrasive materials.



Electrostatic filter

Captures 99.97% of particles² including allergens.¹

Figure 5: The electrostatic filter captures 99.97% of particles, including allergens.



Activated carbon filter

Removes odors and gases.²

Figure 6: The activated carbon filter removes odors and gases.

4. TROUBLESHOOTING

If you encounter issues with your Dyson HushJet Purifier Compact, refer to the following common solutions:

- **Unit Not Powering On:** Ensure the power cord is securely plugged into both the unit and a working electrical outlet. Check for any tripped circuit breakers.
- **Unusual Noise:** Verify that the unit is placed on a stable, level surface. Check if any foreign objects are obstructing the air intake or outlet.
- **Poor Airflow:** Check if the filters are correctly installed and not excessively dirty. Replace filters if necessary.
- **Inaccurate Air Quality Readings:** Ensure the air quality sensor is clean and unobstructed. Refer to the MyDyson app for detailed diagnostics.
- **App Connectivity Issues:** Ensure your purifier is within range of your Wi-Fi router and that your Wi-Fi network is active. Restart both your purifier and your smartphone.

5. SPECIFICATIONS

Feature	Detail
Model Number	SP01-A
Product Dimensions	9.06"D x 9.06"W x 18.5"H
Item Weight	6.94 pounds
Floor Area Coverage	Up to 203 sq ft (270.0 sq ft listed in specifications)
Noise Level	24 Decibels (in Sleep mode) / 42 Decibels (general)
Particle Retention Size	0.3 Micron
Controller Type	Mobile app
Filter Class	Advanced (HEPA H13 filtration)
Included Components	Purifier, Electrostatic filter, Carbon filter
Power Source	AC/DC

6. WARRANTY & SUPPORT

For warranty information, product registration, or technical support, please refer to the documentation included with your Dyson HushJet Purifier Compact or visit the official Dyson website. You can also contact Dyson customer service directly through the MyDyson app for assistance.