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dyson hepa big+quiet formaldehyde Dyson HEPA Big+Quiet Formaldehyde logo.

User guide



The Dyson HEPA
Big+Quiet
Formaldehyde purifier.
Power button on an LCD
screen, mesh filter cover
and CO₂ sensor on the

Contents

Getting started Assembling your machine Positioning your machine Using your machine CO₂ monitoring Changing your HEPA filter Changing your carbon filter Looking after your machine



Getting started

Real-time LCD screen LCD screen reports indoor air quality in real time.

A real-time LCD display screen reports indoor air quality.

Arrow pointing at the power button, positioned on the LCD display screen.

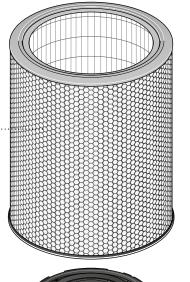
Power button
Press to turn on or off.

CO₂ sensor Senses and reports CO₂ levels and notifies when they exceed recommended volumes.

CO₂ sensor positioned on the side of the conic amplifier senses levels.



Image of the 360° HEPA H13 filter in the Dyson HEPA Big+Quiet Formaldehyde.

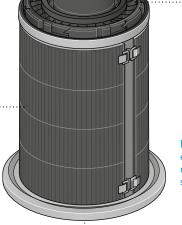


The selective catalytic oxidisation filter, that will never need replacing.

Selective catalytic oxidisation filter

K-carbon filter

The pleated K-carbon filter is wrapped around the central body of the purifier.



Below the machine are ergonomic wheels, for easy manoeuvrability on hard surfaces and carpets.

Ergonomic wheels
Easy to manoeuvre across
a room – designed for
hard surfaces and carpets.

Assembling your machine

Use both hands to lift your machine out of the box, by its base.

Your machine comes with a HEPA filter, carbon filter and permanent catalytic filter. These are already installed in your machine.

Lift the conic amplifier out of the box and place it on the top of your machine.

Rotate the conic amplifier until it clicks securely into place.

Plug in and press the power button.



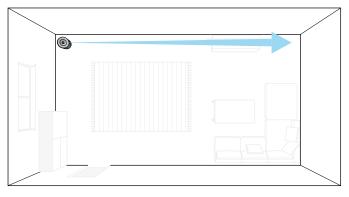
Positioning your machine

Your machine is fitted with wheels to make it easier to move.

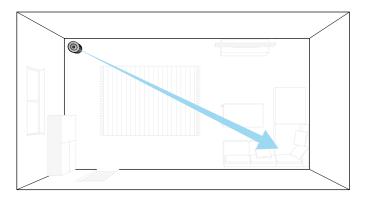
Position your machine on a level floor.

For the most effective purification, position your machine on the edge of the room with the conic amplifier pointing to the furthest point, along the wall.

You can also position your machine facing diagonally across the room.



The purifier positioned on the edge of a room. A blue arrow shows the conic amplifier direction, pointing to furthest point, along the wall.



The purifier positioned on the edge of a room. A blue arrow shows the conic amplifier direction, pointing diagonally across the room.

Using your machine

Power and Airflow speed

Press the Power button on the screen to switch on your machine.

Press the Power button again for Airflow speed 1.

Press the Power button a second time for Airflow speed 2.

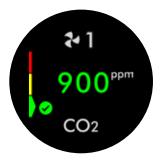
Press and hold the Power button to switch off your machine.



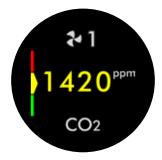
CO₂ monitoring

The LCD screen displays the power mode setting and the ${\rm CO_2}$ level in the room – reporting it in real time.

LCD screen display showing that CO_2 is at a safe level. This is indicated by green-coloured numbers.



Low CO₂ CO₂ is at a safe level. ${\sf LCD}$ screen display showing that ${\sf CO}_2$ is building up. This is indicated by yellow-coloured numbers.



Medium CO₂
CO₂ has built up. It's advisable to take action, like opening a door or window.

 ${\sf LCD}$ screen display showing that ${\sf CO}_2$ is at a concerning level. This is indicated by red-coloured numbers.



High CO₂ CO₂ has built up to a level of concern. It's advisable to take action, like opening a door or window.

Changing your HEPA filter

Remove the conic amplifier

Slide the Release button on the back of the conic amplifier to unlock. Lift the conic amplifier off your machine.

Lift the outer cover off the base of your machine.

Remove the filter

The HEPA filter is located in the outer cover. Press the filter release buttons located on the inner rim and lift the outer cover off the filter.

Dispose of the filter.

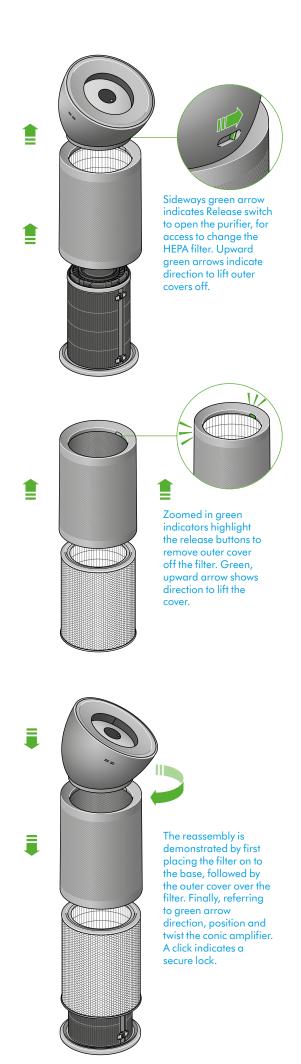
Install a new filter

Remove your replacement filter from any packaging. Place the filter on the base of your machine.

Place the outer cover over the filter and press down until it clicks securely into position.

Place the conic amplifier on your machine and rotate until it clicks securely in position.

Plug in and press the power button.

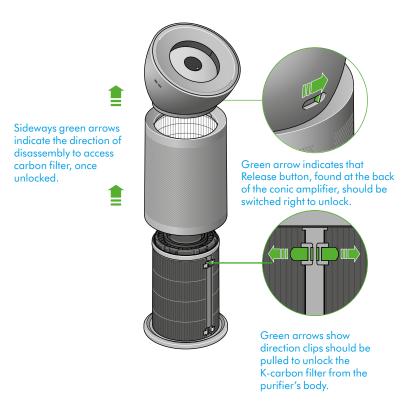


Changing your carbon filter

Remove the conic amplifier

Slide the Release button on the back of the conic amplifier to unlock. Lift the conic amplifier off your machine.

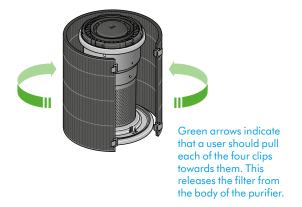
Lift the outer cover off the base of your machine.



Remove the filter

The carbon filter is wrapped around the central body of your machine. Pull each of the four clips towards you to release the filter.

Dispose of the filter.



Install a new filter

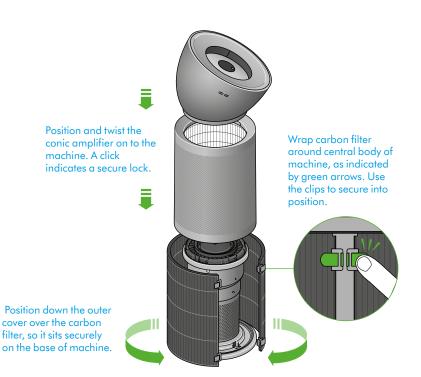
Remove your replacement filter from any packaging. Place the filter on the base of your machine.

Wrap the filter around the central body of your machine, fit the clips into position and push each one to secure the filter.

Place the outer cover back in position on the base of your machine.

Place the conic amplifier on your machine and twist until it clicks securely in position.

Plug in and press the power button.



Looking after your machine

To always get the best performance from your Dyson air purifier, it's important to regularly clean it and check for blockages.

Cleaning your machine

If your machine is dusty, wipe with a damp, lint-free cloth.



Check the sensor inlets on the left hand side of the conic amplifier for dust and debris.

Look for dust and debris in the outer cover and in the conic amplifier.

Use a soft brush to remove dust and debris.

Don't use detergents or polishes to clean your machine.

