dyson hepa cool formaldehyde

Captures ultrafine dust, allergens and H1N1 virus. Detects and destroys formaldehyde, continuously.² Removes 99.95% of pollutants as small as 0.1 microns.³





Detects and destroys formaldehyde

Solid-state sensor precisely detects formaldehyde and our catalytic filter destroys it, continuously.²

Whole purifier sealed to HEPA H13⁴

Fully-sealed airflow and filtration system³ – captures 99.95% of microscopic allergens and pollutants as small as 0.1 microns.³

Activated carbon filtration

Removes odours and gases⁵, including benzene, VOCs and NO₂.

Air Multiplier™technology

Delivers over 290 litres per second of smooth, yet powerful airflow – circulating powerful air to purify a 81m³ space.⁶

Intelligent sensing and reporting

In Auto mode, it automatically reacts to air pollution, increasing airflow when it needs to. Control and monitor real-time air quality on the LCD display or from anywhere using the Dyson Link app."

Diffused mode

Diverts airflow through the back of the machine. To purify the room, without feeling the airflow or cooling you.

Night mode

Perfect for peaceful working environments or hotel rooms. Monitors and purifies using the quietest settings, with a dimmed display.

Easy filter maintenance

Changing the HEPA+Carbon filter is guick and easy, with automatic notifications for each machine on the LCD screen and Dyson Link app.⁷ The catalytic filter never needs replacing.





cable, 2.7m

1. Whole machine tested by independent third-party laboratory Airmid (Ireland) in 28.5m⁺ test chamber pre-conditioned to 20±3°C and RH 50±5%. Influenza A (H1N1) aerosolised in the test chamber and airborne concentration observed for the duration of 60 minutes under maximum Fan speed. Achieved 99% efficacy but real life efficacy may differ depending on actual environment and Fan speed. Tested on Influenza A (H1N1) only. 2. Third party full machine testing based on GB/T 18801-2018 formaldehyde comulative clean mass testing with continuous injection until plateau of formaldehyde CADR is achieved. Results may vary in practice. 3. Tested for filtration efficiency at 0.1 microns (EN1822, ISO29463). 4. Particle challenge by DEHS oil specified in EN1822 within a chamber specified in ASTM F3150. Tested in Max Mode at IBR US, for whole machine efficiency above 99.95%. 5. Gas capture rates vary. 6. In maximum setting. Tested for air projection (DTM 801) and purification coverage in a 81m⁺ room (TM-003711). 7. Requires device to run app, Wi-Fi or mobile data, Bluetoath 4.0 support, and iOS version 10 or Android version 5 (or above). Standard data and messaging rates may apply.

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Dyson purifiers automatically sense and capture ultrafine dust, allergens and gases'

Removes 99.95% of pollutants as small as 0.1 microns²

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dyson purifier cool dyson purifier hot+cool Purifies Heats Cools you Cools you

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