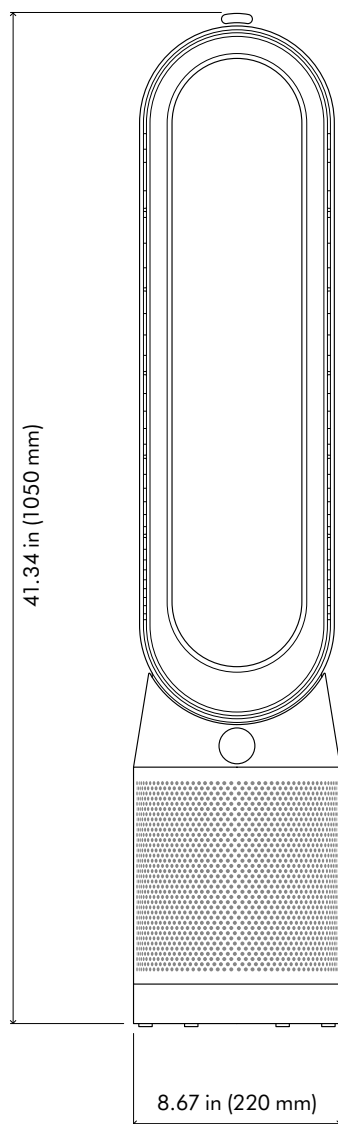


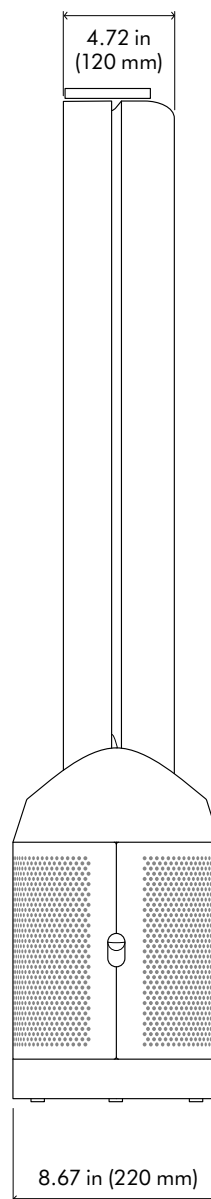
dyson purifier cool formaldehyde

Technical specification

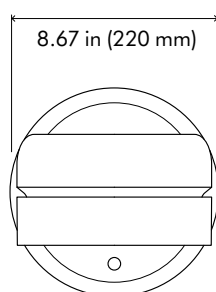
Front elevation



Side elevation



Plan elevation



All dimensions shown
in inches (+/- 0.2 in) and
in millimeters (+/- 5 mm)

Machine dimensions

Height: 41.34 in (1050 mm), Amp width: 8.03 in (204 mm),
Amp depth: 4.72 in (120 mm), Base diameter: 8.67 in (220 mm)

For further information, please contact Dyson:
888-397-6622
design@dyson.com
www.dyson.com

Version: 1/1/2024. All information subject to change.

dyson purifier cool formaldehyde

Electrical

Input voltage: Low voltage = 120V, High voltage = 230V

Standby power consumption: <0.5W

Max input power: 40W

Min input power: 6W

Construction

Polypropylene

Polycarbonate

ABS

Filter

Combi and SCO filter

Material: Glass media, carbon filter and SCO filter

Filter life: One year based on 12hr use a day;
or 6 months based on 24hr use a day

Height: 8.62 in (219 mm)

Diameter: 8.31 in (211 mm)

Unboxed weight: 2.73 lbs (1.24 kg)

Operation

For indoor use only

Operation environment:

Engineered to operate between 0-104°F (0-40°C), 0-100% humidity

10 speed settings

Oscillation: 350°

Tilt: ±10°

Auto mode:

Automatically monitors air quality and adjusts airflow accordingly

Standby mode

Sleep time increments: 1, 2, 4, 8hrs

Hidden LCD screen

Airflow at max setting (Fan mode): 390 l/s

Primary airflow (Purifier mode): Max 45.6 std l/s

Primary airflow (Fan mode): Max 40.4 std l/s

Sound level at min flow rate (Fan mode): Max 46 dB (Speed 4)

Sound level at min flow rate (Purifier mode): Max 46 dB (Speed 4)

Sound level at max flow rate (Fan mode): Max 59.7 dB

Sound level at max flow rate (Purifier mode): Max 59.8 dB

Remote control battery: CR2032L coin cell

Remote control functions: On/Off, Info, Oscillation, Fan/Purifier mode,
Sleep mode, Fan Speed control 1-10

MyDyson app

Automatically monitors, reacts and purifies

Live air quality metrics straight to your smart phone¹

Logistics

Single unit order code:

White/Gold: 497043-01

Unit barcode:

White/Gold: 885609022314

Net weight: 10.7 lb (4.8 kg)

Box weight: 16.6 lb (7.55 kg)

Packaged dimensions:

(H) 43.43 in (1103 mm) x (W) 10.24 in (260 mm) x (D) 10.16 in (258 mm)

Cable length: 6 ft (1.8 m)

Standard warranty

2 year parts and limited warranty

White/Gold



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1. Requires device to run app, Wi-Fi or mobile data, Bluetooth 4.0 support, and iOS version 10 or Android version 5 (or above). Standard data and messaging rates may apply. Refer to the MyDyson app for compatible voice services.

Version: 1/1/2024. All information subject to change.