dyson purifier cool auto*react*

Technical specification

Front elevation

41.34 in
(1050 mm)

8.67 in
(220 mm)

Side elevation

4.72 in
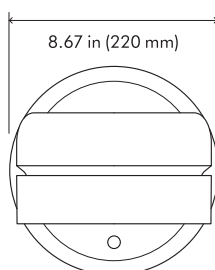(120 mm)
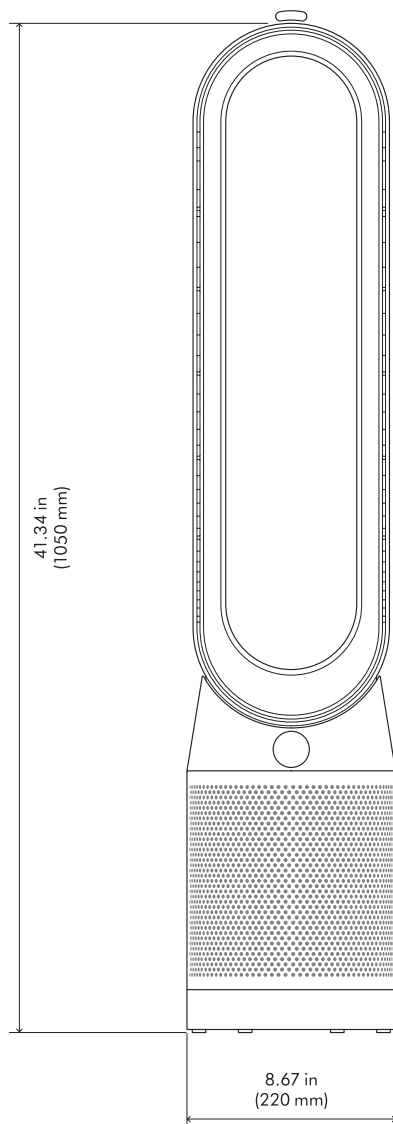
8.67 in
(220 mm)
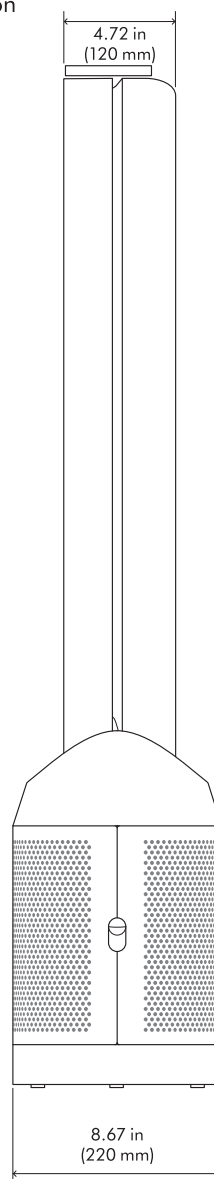
Plan elevation

8.67 in (220 mm)

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 contact:
888-397-6622
design@dyson.com
www.dyson.com

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Electrical

Input voltage: 120V

Standby power consumption: <0.5W

Max input power: 40W

Min input power: 6W

Construction

Polypropylene

Polycarbonate

ABS

Filter

H13 HEPA Combi filter

Material: Glass media and carbon 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: 2.29 lbs (1.04 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): 290 l/s

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

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

Room coverage: 27 m^2 to POLAR

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

Logistics

Single unit order code:
White/Nickel: 419865-01

Unit barcode:
White/Nickel: 885609028293

Net weight: 10.25 lbs (4.65 kg)

Packaged weight: 17.20 lbs (7.8 kg)

Packaged dimensions:
(H) 43.31 in (1100 mm) × (W) 10.24 in (260 mm) × (D) 10.24 in (260 mm)

Cable length: 5.9 ft (1.8 m)

Standard warranty

2 year parts and limited warranty

Product range

White/Nickel

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