dyson purifier cool auto react

Technical specification

Front elevation

Side elevation

Plan elevation

All dimensions shown in inches (+/-0.2 in) and in millimeters (+/-0.5 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
dyson purifier cool
autoreact

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 -10.4°F (-24°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 ft³/s
Primary airflow (Purifier mode): Max 45.6 ft³/s
Primary airflow (Fan mode): Max 40.4 ft³/s
Room coverage: 27 m² to 52 m²
Sound level at min airflow rate [Fan mode]: Max 46 dB (Speed 4)
Sound level at min airflow rate [Purifier mode]: Max 46 dB (Speed 4)
Sound level at max airflow rate [Fan mode]: Max 59.7 dB
Sound level at max airflow 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 asc code:
White/Nickel: 885609028293
Net weight: 10.25 lbs (4.5 kg)
Packaged weight: 17.20 lbs (7.8 kg)
Packaged dimensions:
[ft] 43.31 in (1100 mm) x [W] 10.24 in (260 mm) x [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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