Technical specification

Machine dimensions

Height: 32.7 in (830 mm), Width: 16.3 in (415 mm), Depth: 17.1 in (434 mm)
Base diameter: 14.6 in (371 mm)

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

Version: 11/23. All information subject to change.
**Electrical**

Input voltage: 120 V  
Standby: Power consumption <0.5W  
Minimum setting: Power consumption 20W  
Maximum setting: Power consumption 50W

**Construction**

Polypropylene  
Polycarbonate  
ABS

**Filter**

HEPA Filtration: 99.97%¹  
360° HEPA, Carbon and SCO filter  
Material: Glass media, carbon filter and SCO filter  
Filter life HEPA: 21,900 hours² (2.5 years based on 24hrs use a day)  
Filter life Carbon: 8,760 hours² (1 year based on 24hrs use a day)  
Filter life SCO: Lifetime  
HEPA Filter: H: 17.7 in (450 mm), Dia: 14.3 in (363 mm), Net weight: 3.3 lbs (1.5 kg)  
Carbon Filter: L: 31.9 in (810 mm), W: 16.3 in (414 mm), Thick: 0.47 in (12 mm), Net weight: 1.98 lbs (0.9 kg)  
SCO Filter: H: 6.5 in (164 mm), Dia: 8.6 in (210 mm), Net weight: 0.33 lbs (0.15 kg)

**Operation**

For indoor use only  
Operation environment:  
Engineered to operate between 0-104°F (0-40°C), 0-100% humidity  
10 airflow settings  
Projection/Angle: 0°, 25° or 50°  
Auto mode: Automatically monitors air quality and adjusts airflow accordingly  
Standby mode  
Sleep time increments: 1, 2, 4, 8 hours  
Hidden OCA LCD screen  
Connectivity: Bluetooth/WIFI  
Airflow at airflow setting 10 at 50°: 87 l/s  
Sound Power level at airflow setting 2: 39.8 dBA  
Sound Power level at airflow setting 10: 56 dBA  
Remote control battery: CR2032, 3V  
Remote control functions: On/Off, Fan Speed, Flow Angle, Auto Mode, Air Quality Info, Off Timer, Do Not Disturb, Filter Reset

**MyDyson app**

Automatically monitors, reacts and purifies  
Live air quality metrics straight to your smart phone¹

**Logistics**

Purifier: Single unit order code: 410636-01 / Unit barcode: 885609026978  
HEPA Filter: Single unit order code: 972132-01  
Activated Carbon Filter: Single unit order code: 972133-03  
Net weight: 26.24 lbs (11.90 kg)  
Box weight: 38.69 lbs (17.55 kg)  
Packaged dimensions:  
(H) 23.6 in (599 mm) x (W) 17.1 in (434 mm) x (D) 30.7 in (780 mm)  
Cable length: 5.9 ft (1800 mm)

**Standard warranty**

2-year limited warranty

---

¹. Particle challenge by DEHS oil specified in EN1822 within a chamber specified in ASTM F3150  
². Filter life is determined by dividing total dust load capacity by annual dust load. Annual dust load was calculated using GB/T 18801 daily mass formula. Results may vary in practice.  
³. The MyDyson™ app is only compatible with select Dyson products. For a list of compatible products, please visit www.dyson.com/inside-dyson/terms.

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

Version: 11/23. All information subject to change.