

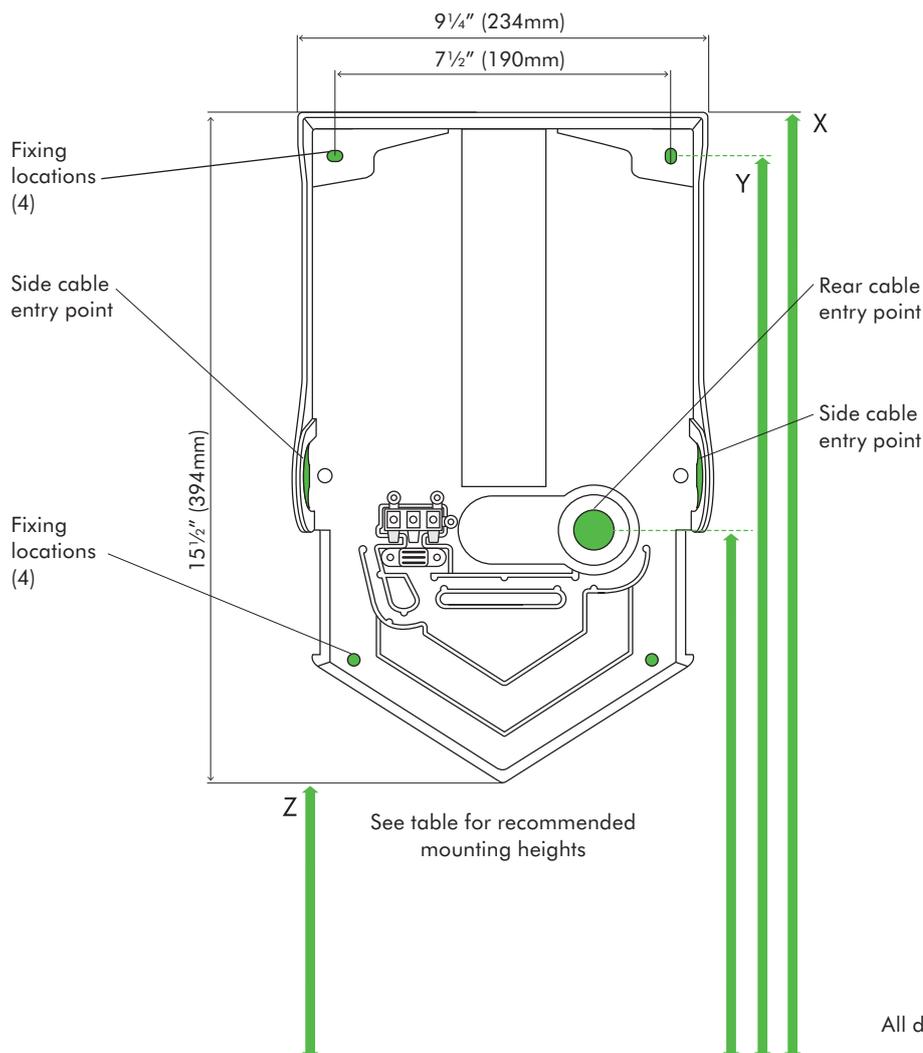
dyson airblade V

TECHNICAL SPECIFICATION

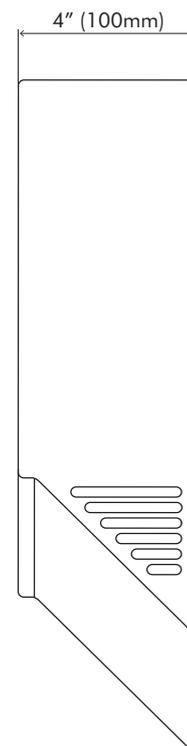


**AB
12**

REAR ELEVATION



SIDE ELEVATION



All dimensions shown in mm and inches (+/- 1/4"/5mm)

FLOOR

Recommended installation heights from floor

Male (in / mm)	X 52 / 1324	Y 51 1/4 / 1300	Z 36 1/2 / 930
Female (in / mm)	X 50 3/4 / 1289	Y 50 / 1265	Z 35 1/4 / 895
Child or disabled (in / mm)	X 42 1/4 / 1074	Y 41 1/4 / 1050	Z 26 3/4 / 680
Child 5-8 (in / mm)	X 37 1/2 / 952	Y 36 1/2 / 928	Z 22 / 558
Child 8-11 (in / mm)	X 41 1/2 / 1052	Y 40 1/2 / 1028	Z 26 / 658
Child 11-14 (in / mm)	X 44 1/2 / 1132	Y 43 1/2 / 1108	Z 29 / 738

Machine dimensions

Height 15 1/2" (394mm) Width 9 1/4" (234mm) Depth 4" (100mm)

Minimum clearance

8 3/4" (220mm) clearance either side and 1 1/4" (30mm) above machine.

Cable entry point from floor

Male	42 3/4" (1089mm)
Female	41 1/2" (1054mm)
Child or disabled	33" (839mm)
Child 5-8	28 1/4" (717mm)
Child 8-11	32 1/4" (817mm)
Child 11-14	34 1/2" (897mm)

For further information please contact Dyson.
1-877-397-6622
www.dysonairblade.ca

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Electrical

Input voltage/Frequency: 120-127V 60 Hz

Rated power: 1400 W

Motor type: Dyson digital motor V4 – brushless DC Motor

Motor switching rate: 6,100 per second

Motor speed: 92,000 rpm

Operating temperature range: 0°– 40°C

Heater type: None

Standby power consumption: 0.5 W or below

Construction

Casing construction: Polycarbonate casing

Antimicrobial coating type: AB12 (Sprayed nickel) Antimicrobial additive in paint; AB12 (White) Antimicrobial moulded additive

Bacterial reduction rate from external surfaces: Up to 99.9%

Colour finish: AB12 Nickel - sprayed moulded plastic;
AB12 White - moulded plastic

Back plate/mounting bracket construction: ABS/PBT Plastic

Exterior screw type: Anti-tamper 4mm Pin-Hex

Water ingress protection to IP24

Filter

HEPA filter (Glass fibre and fleece prelayer)

Bacteria removal from air: 99.97%

Operation

Proximity capacitive sensor. Touch free operation.

Hand dry time measurement: 12 seconds

(Measurement based on National Sanitation Foundation Protocol P.335)

Operation lock-out period: 30 seconds

Airspeed at apertures: 675km/h

Operating airflow: Up to 28 L/s

Logistics

Serial number prefix: AB12 (Sprayed nickel) EF1; AB12 (White) EE9

Single unit order code: AB12 (Sprayed nickel) 25891-01;
AB12 (White) 25890-01

Net weight: AB12 6.39lbs (2.9kg)

Packaged weight: AB12 8.82lbs (4.0kg)

Packaged dimensions (in/mm): H5¾/145 × W18/455 × D10¾/274

Unit barcode: AB12 (Sprayed nickel) 8799 5700 910 3;
AB12 (White) 8799 5700 909 7

Standard warranty

5 year parts, 1 year labour warranty

Product Certification

ETL - Complies with: CAN/CSA-E60335-2-23

ADA Compliant



Product range

AB12 Sprayed Nickel

AB12 White



The Carbon Reduction Label is the registered trade mark of the Carbon Trust. The NSF logo is the registered trade mark of NSF International.

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