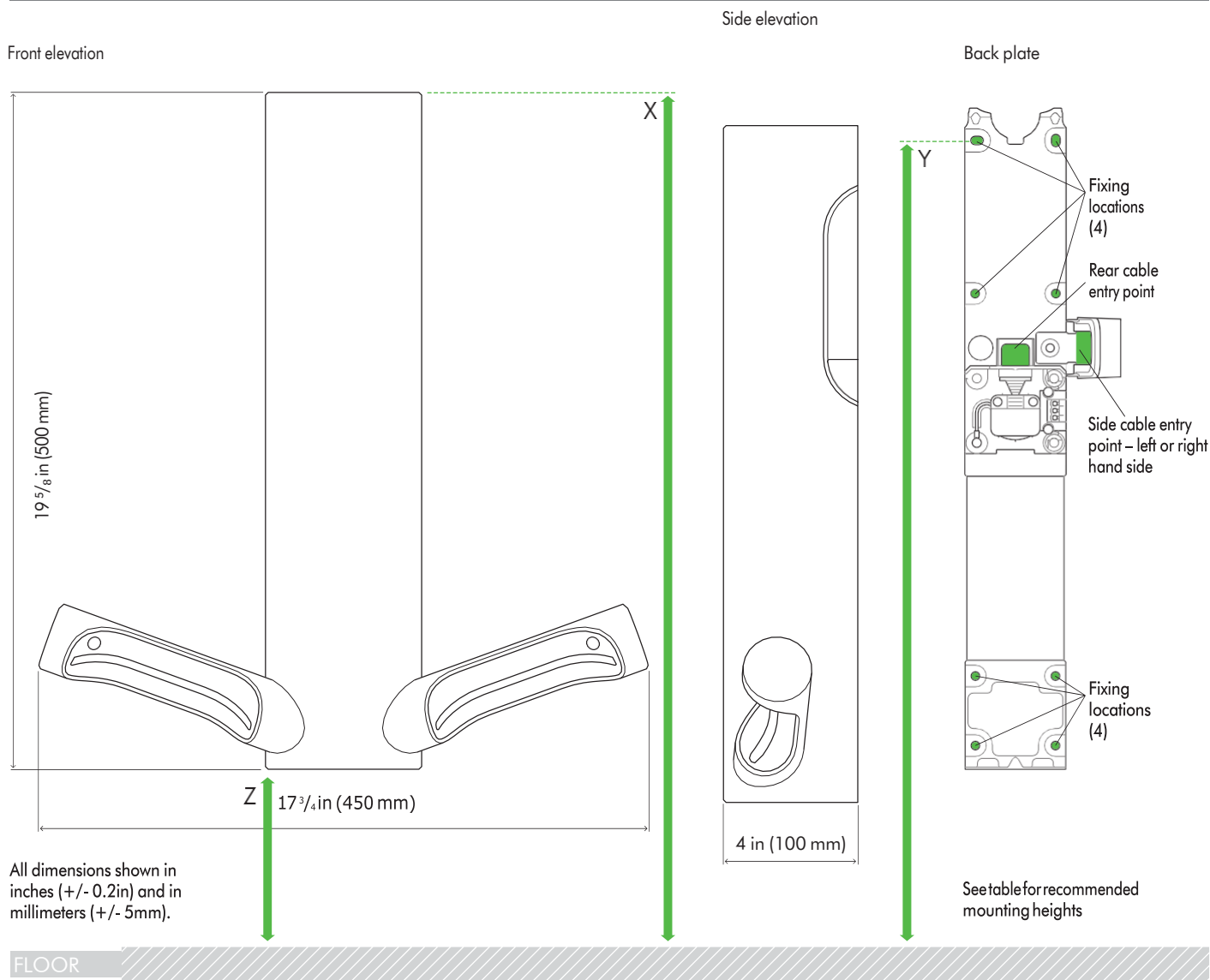


dyson airblade 9kJ

Technical specification

HU
03



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

Machine dimensions

Height 19 ⁵/₈ in (500mm) x Width 17 ⁷/₁₀ in (450mm) x Depth 4 in (100mm)

Minimum clearance

8 ¹/₄ in (210 mm) above machine.

Recommended installation heights from floor

Adult	X 56 in (1422mm)	Y 54 ¹ / ₂ in (1384mm)	Z 36 ¹ / ₄ in (922mm)
Wheelchair/child	X 53 ³ / ₄ in (1365mm)	Y 52 ¹ / ₄ in (1327mm)	Z 34 in (865mm)

Rear cable entry point from floor

Adult	48 ¹ / ₄ in (1226mm)
Wheelchair/child	46 in (1169mm)

For further information please contact Dyson
866-236-3884
commercial.sales@dyson.com
www.dysoncanada.ca

dyson airblade 9kJ

HU
03

Electrical

Input voltage: Low voltage = 120-127V

High voltage = 200-240V

Frequency: 50 or 60Hz, subject to voltage

85-115V at 50Hz

85-130V at 60Hz

200-240V at 50 & 60Hz

Standby power consumption: Less than 0.5 W

Motor specification: 650W ECO mode

900W MAX mode

Motor switching rate: 4,533 per second ECO mode

5,000 per second MAX mode

Amp: ECO Mode 2.95 AMP

MAX Mode 4.09 AMP

Dedicated 20 AMP suitable for up to 2 machines

Heater type: None

Construction

Fascia: Stainless steel – Brushed (304L)

Backplate mounting bracket: Stainless steel

Exterior screw type: Anti-tamper 1 3/4 in Pin-Hex

Water ingress protection to IP24

Filter

HEPA filter (Glass fiber and fleece prelayer)

Removes 99.97% of particles, including bacteria and viruses¹

Operation

Touch free 'time of flight' sensor activation

Hand dry time measurement²: 12 second (ECO mode)

10 second (MAX mode)

Sound power level: 79 dB(A) MAX mode

77 dB(A) ECO mode

Operation lock-out period: 30 seconds

Airspeed at aperture: Low Voltage ECO Mode: 543 km/h (337 mph)

Low Voltage MAX Mode: 624 km/h (388 mph)

High voltage ECO mode: 569 km/h (354 mph)

High voltage MAX mode: 624km/h (388 mph)

Maximum altitude: 3,000 meters / 9,842 ft

Operating temperature range: 32°F–104°F / 0°C–40°C

Logistics

Single unit order code: Low voltage: 282997-01

High voltage: 314696-01

Unit barcode: Low voltage: 885609017693

High voltage: 885609017686

Net weight: 9.9 lbs / 4.5 kg

Packaged weight: 16.8 lbs / 7.6 kg

Packaged dimensions:

(H) 5.1 in x (W) 20.5 in x (D) 24.3 in / (H) 129 x (W) 520 x (D) 616 mm

Standard warranty

5 year parts and 5 year limited labour warranty



Dyson backplate

Where only unsupported plasterboard is available for installation, a Dyson backplate must be used. The Dyson backplate helps protect the wall from water damage and can be used to cover holes/marks left from previously installed products – including the Dyson Airblade dB hand dryer. Contact the Dyson Helpline or www.dysoncanada.ca for further information.

WELL Building Standard™

Dyson Airblade™ hand dryers contribute towards satisfying Feature W08 under the WELL Building Standard.



The Carbon label is a trademark of the Carbon Trust.

QuietMark is a registered trademark of the Noise Abatement Society. International WELL Building Institute™ and the related logo are trademarks used with permission from the International WELL Building Institute.™

¹HEPA filter tested to IEST-RP-CC001.6, by an independent testing laboratory, under prescribed test conditions.

²Measurement based on NSF P335 to a measurement of 0.1g residual moisture.

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