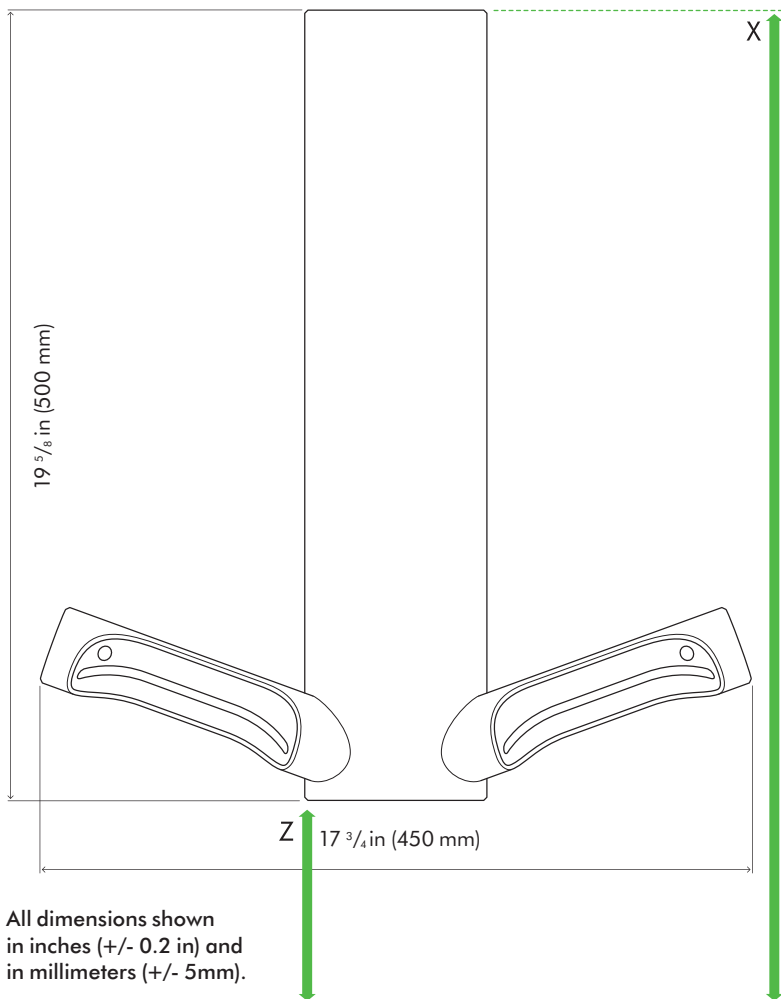


Technical specification

HU
03

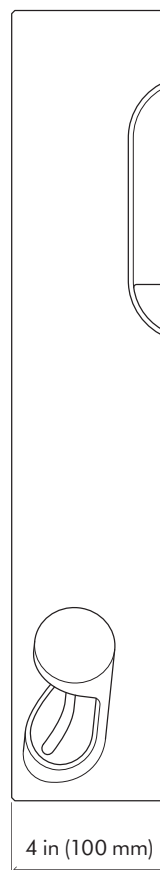


Front elevation

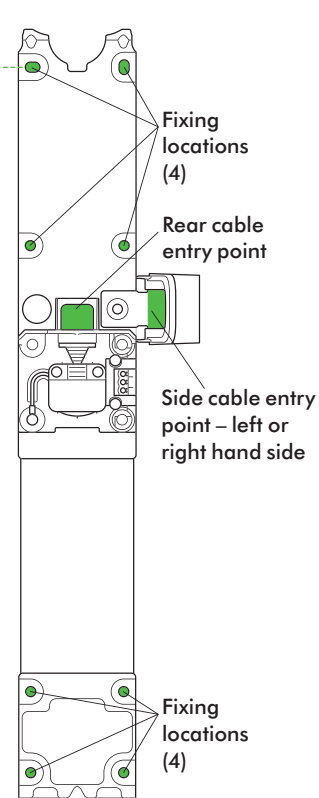


All dimensions shown in inches (+/- 0.2 in) and in millimeters (+/- 5mm).

Side elevation



Back plate



See table for recommended mounting heights



Recommended installation heights from floor			
Male	X 58 7/8 in (1489 mm)	Y 57 1/8 in (1451 mm)	Z 38.9 in (989 mm)
Female	X 57 1/4 in (1454 mm)	Y 55 3/4 in (1416 mm)	Z 37.6 in (954 mm)
Wheelchair user	X 49 in (1245 mm)	Y 47 1/2 in (1207 mm)	Z 29.3 in (745 mm)
Child 5-8w	X 44 in (1117 mm)	Y 42 1/2 in (1079 mm)	Z 24.3 in (617 mm)
Child 8-11	X 48 in (1217 mm)	Y 46 3/8 in (1179 mm)	Z 28.2 in (717 mm)
Child 11-14	X 51 in (1294 mm)	Y 49 1/2 in (1256 mm)	Z 31.3 in (794 mm)
Machine dimensions			
Height: 19 7/8 in (500 mm) Width: 17 3/4 in (450 mm) Depth: 4 in (100 mm)			

Minimum clearance	
8 1/4 in (832 mm) above machine.	
Rear cable entry point from floor	
Male	51 in (1293 mm)
Female	49 1/2 in (1258 mm)
Wheelchair user	41 1/8 in (1049 mm)
Child 5-8	36 1/4 in (921 mm)
Child 8-11	40 1/5 in (1021 mm)
Child 11-14	48 1/4 in (1098 mm)

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

dyson airblade 9kJ

HU
O3

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™.



For further information please contact Dyson

866-236-3884

commercial.sales@dyson.com

www.dysoncanada.ca

The Carbon label is a trademark of the Carbon Trust.

Quiet Mark 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.