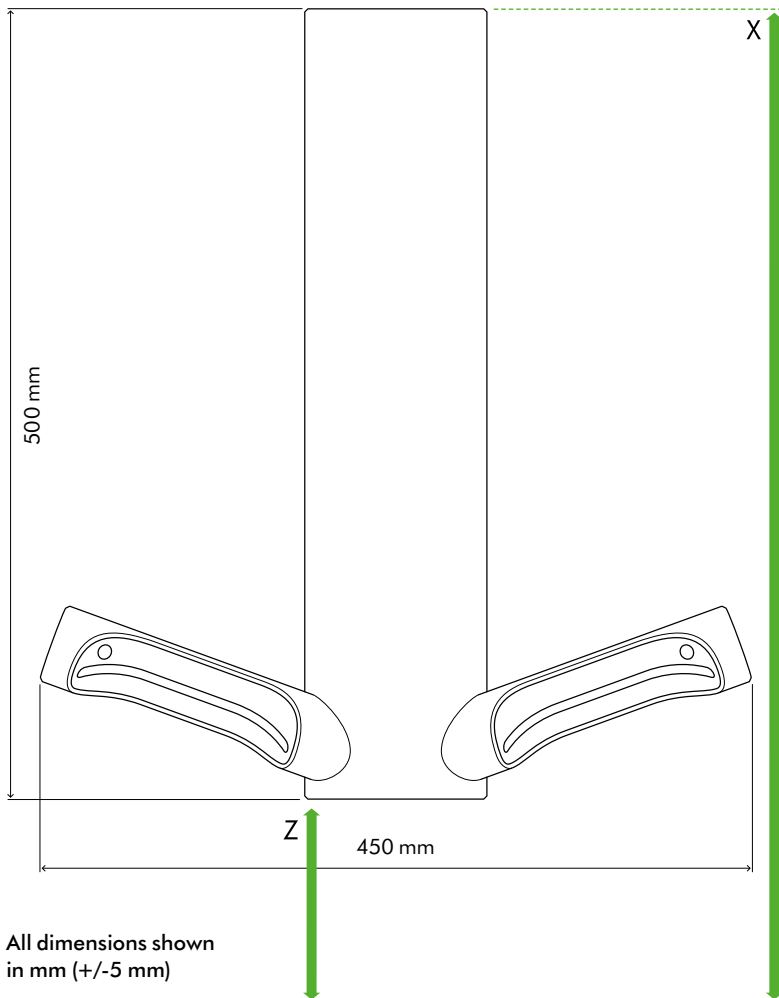


## Technical specification

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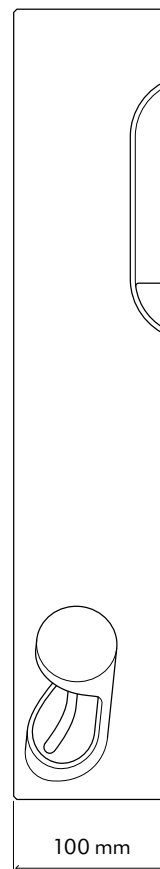


Front elevation

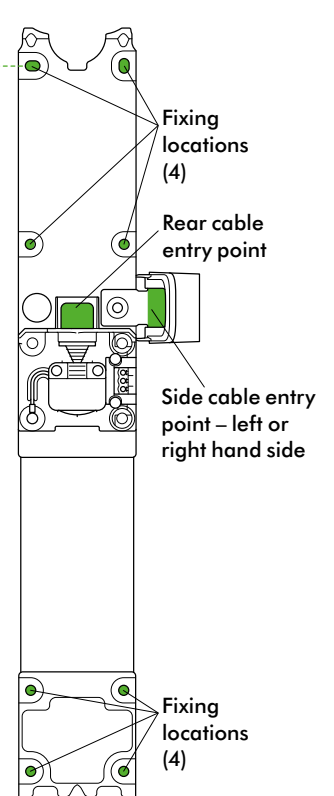


All dimensions shown in mm (+/-5 mm)

Side elevation



Back plate



See table for recommended mounting heights

FLOOR

### Recommended installation heights from floor

Male	X 1489 mm	Y 1451 mm	Z 989 mm
Female	X 1454 mm	Y 1416 mm	Z 954 mm
Wheelchair user	X 1245 mm	Y 1207 mm	Z 745 mm
Child 5-8	X 1117 mm	Y 1079 mm	Z 617 mm
Child 8-11	X 1217 mm	Y 1179 mm	Z 717 mm
Child 11-14	X 1294 mm	Y 1256 mm	Z 794 mm

### Machine dimensions

Height 500 mm Width 450 mm Depth 100 mm

### Minimum clearance

210 mm above machine

### Rear cable entry point from floor

Male	1293 mm
Female	1258 mm
Wheelchair user	1049 mm
Child 5-8	921 mm
Child 8-11	1021 mm
Child 11-14	1098 mm

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## Electrical

Input voltage/Frequency: 160-253 V 50-60 Hz

Standby power consumption: Less than 0.5 W

Motor specification: 900 W (MAX) mode / 650 W (ECO) mode  
digital brushless motor

Heater type: None

## Construction

Fascia: Stainless steel – Brushed (304L)

Backplate mounting bracket: Stainless steel

Exterior screw type: Anti-tamper 5 mm torx plus

Water ingress protection to IP24

## Filter

HEPA filter (Glass fibre and fleece prelayer)

Captures 99.95% of particles<sup>1</sup>, including bacteria and viruses

## Operation

Touch free time of flight sensor activation

Hand dry time measurement: 10 seconds (MAX) mode / 12 seconds (ECO) mode (measurement based on NSF Protocol P.335)

Sound power level: 79 dB(A) (MAX) mode / 77 dB(A) (ECO) mode

Operation lock-out period: 30 seconds

Airspeed at aperture: 624 km/h / 388 mph

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

## Logistics

Net weight: 4.5 kg / 9.9 lbs

Packaged weight: 7.6 kg / 16.8 lbs

Packaged dimensions:

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

## Standard guarantee

5 year parts (self-service)



## 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.dyson.co.uk](http://www.dyson.co.uk) for further information.

## WELL Building Standard™

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

