

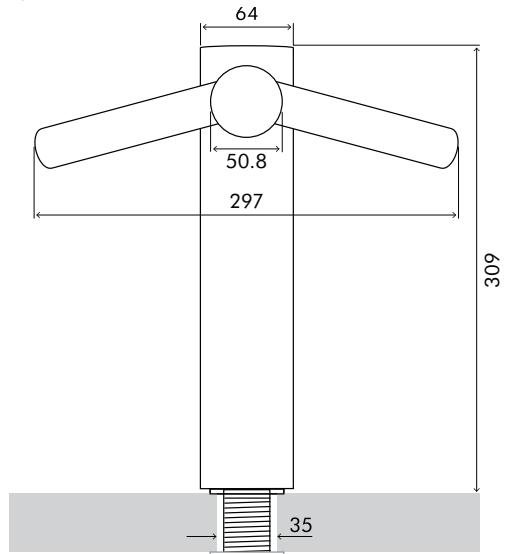
dyson airblade tap

TECHNICAL SPECIFICATION

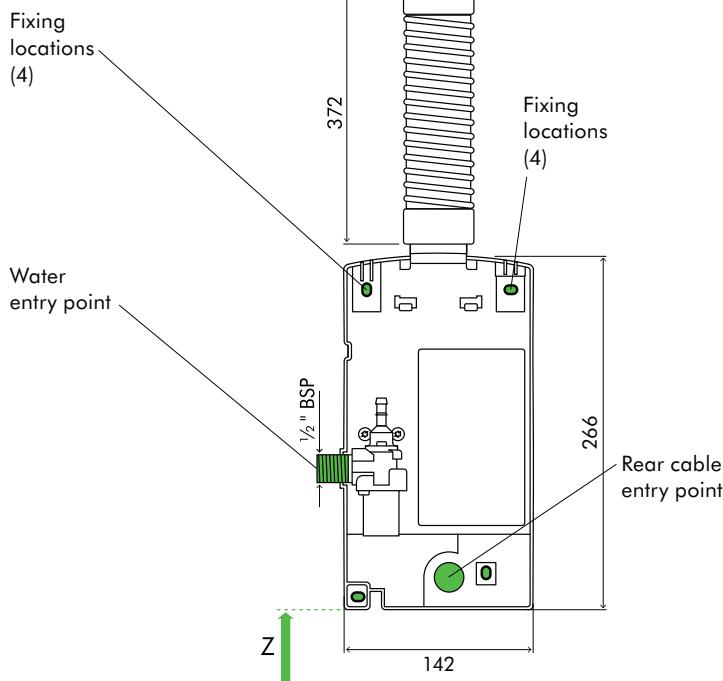
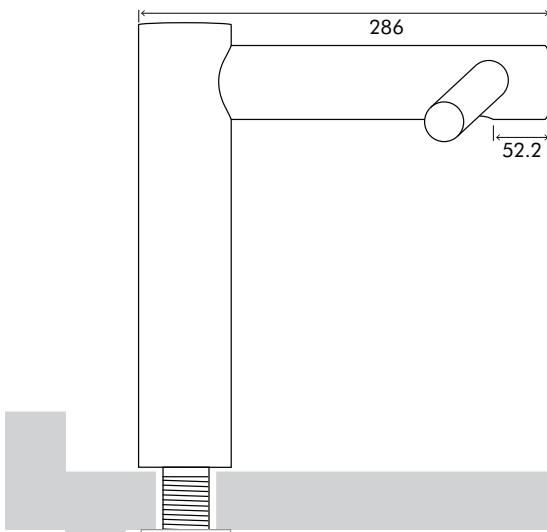
AB AB AB
09 10 11



FRONT ELEVATION



SIDE ELEVATION



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

FLOOR

Tap dimensions

AB10 Height 308mm Width 295mm Depth 281mm

Motor bucket dimensions

AB10 Height 262mm Width 141mm Depth 189mm

Minimum clearance

Z 100mm clearance from floor.

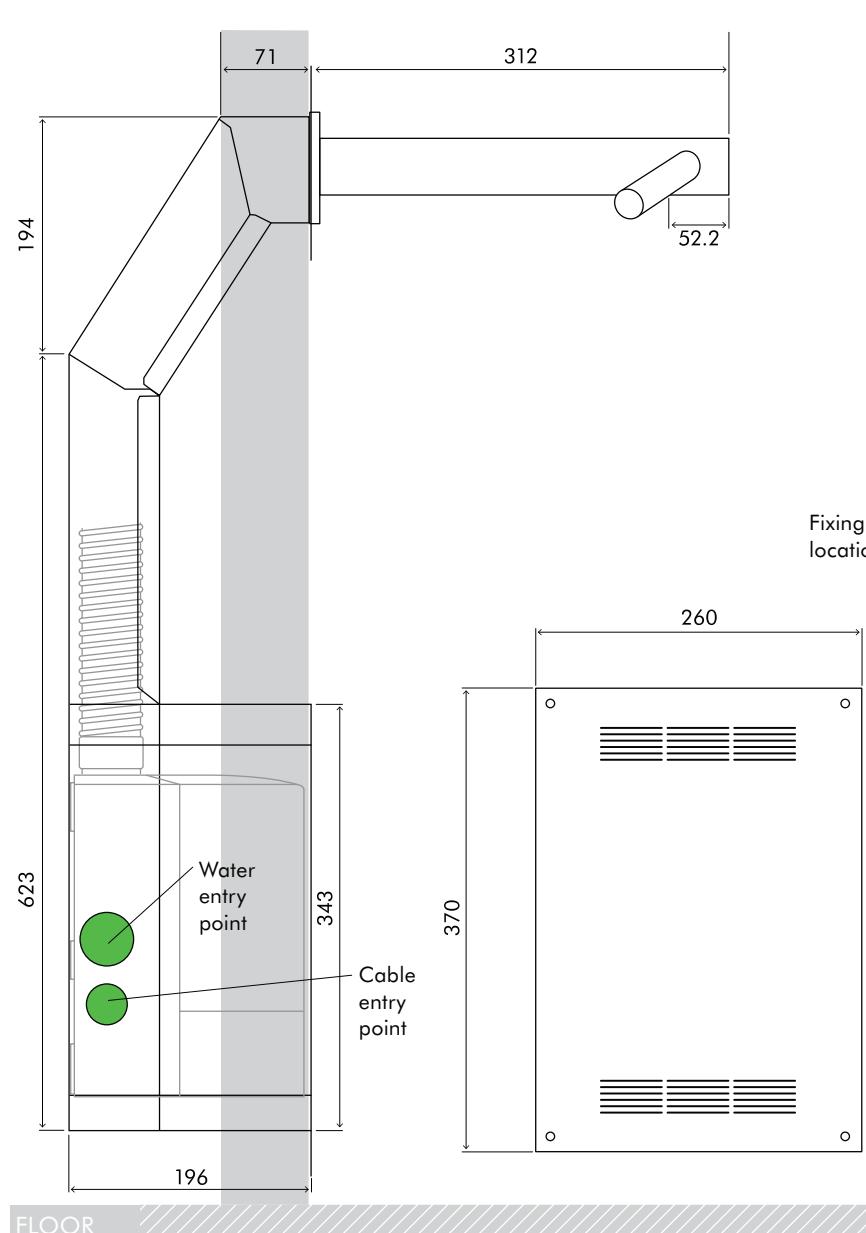
dyson airblade tap

TECHNICAL SPECIFICATION

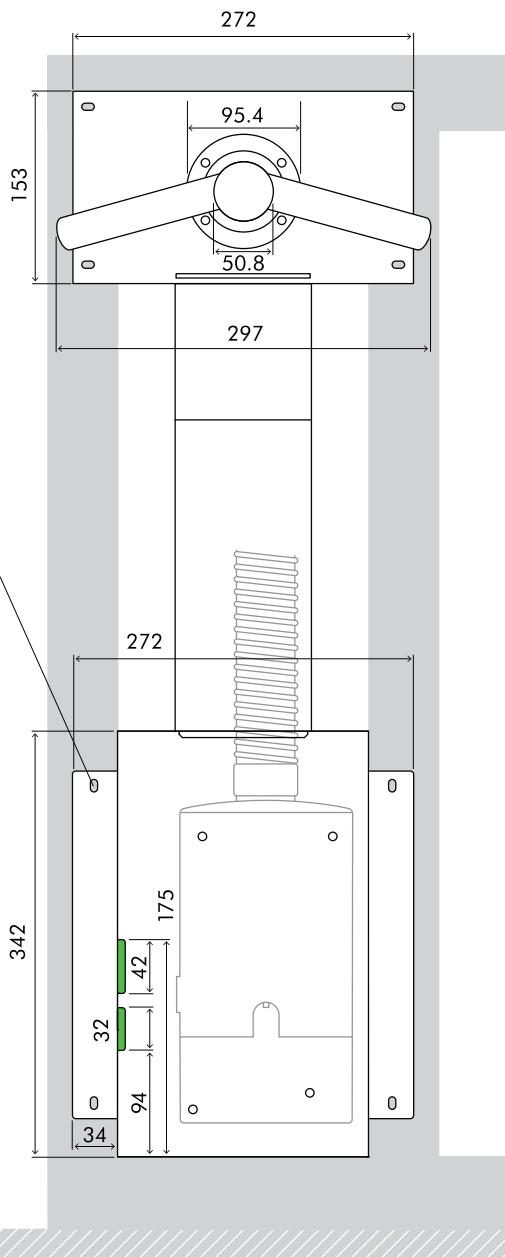
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SIDE ELEVATION



FRONT ELEVATION



Tap dimensions

AB11 Length 305mm Width 295mm

Motor bucket dimensions

AB11 Height 262mm Width 141mm Depth 189mm

dyson airblade tap

AB AB AB
09 10 11

Electrical

Input voltage/Frequency: 220-253V 50 Hz

Rated power: 1600 W

Motor type: Dyson digital motor – brushless DC Motor

Motor switching rate: 6,000 per second

Motor speed: 90,000 rpm

Operating temperature range: 0° – 40°C

Heater type: None

Standby power consumption: Less than 0.5 W

Construction

Tap construction: Stainless steel (brushed)

Under counter motor assembly construction: Moulded ABS (main unit)

Exterior screw type: Torx T15

Water ingress protection to IP35

Filter

HEPA H13 filter (glass fibre and fleece prelayer)

Bacteria removal 99.9%

Operation

Touch-free infra-red activation

Hand dry time measurement: 12 seconds (Measurement based on National Sanitation Foundation Protocol P.335)

Operation lock-out period: 30 seconds

Airspeed at apertures: 690 km/h

Operating airflow: Up to 30 l/s

Water operation

Water flow rate: 3.29 l/min WELS 6 Star

Tap Aerator: Aerated water outlet

Tap power supply: Mains supply

Water temperature control: Thermostatic mixer recommended (not supplied)

Water pressure required: 1-8 Bar

Tap Aerator: Optional 1.9l/min aerator

Watermark approval numbers:

AS/NZS 60335-1, AS/NZS 60335-2-23, AS/NZS 4020, AS/NZS 3718

Logistics

Serial number prefix: AB09 AN8; AB10 AN9; AB11 AP1

Single unit order code: AB09 300040-01; AB10 300041-01; AB11 300042-01

Net weight: AB09 4.3kg; AB10 4.6kg; AB11 9.0kg

Packaged weight: AB09 5.8kg; AB10 6.2kg; AB11 11.4kg

Packaged dimensions: AB09 H303 × W284 × D286 mm
AB10 H276 × W437 × D280 mm; AB11 H302 × W610 × D375 mm

Unit barcode: AB09 5025 1550 1580 3;

AB10 5025 1550 1581 0; AB11 5025 1550 1582 7

Sink specification

The Dyson Airblade Tap hand dryer is compatible with most sink types.
Ensure plugs are not installed in the sinks.

Sink dimensions: All sink measurements are internal unless stated otherwise.
Width of sink – Minimum: 350mm, Front to back – Minimum: 300mm
Depth of sink – Minimum: 100mm. Maximum depth of sink for AB10 only:
200mm (External measurement of vessel sink).

Sink materials: Sinks with highly polished surfaces should be avoided e.g.
reflective chrome. Porcelain or brushed metal are ideal. When multiple taps
are installed side-by-side, tap centres should be a minimum of 580mm apart.



Product range

AB09 Short

AB10 Long

AB11 Wall



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Standard guarantee

5 year guarantee

Contact us for more information:

AUS: 1800 426 337 www.dysonairblade.com.au

NZ: 0800 397 667 www.dysonairblade.co.nz