

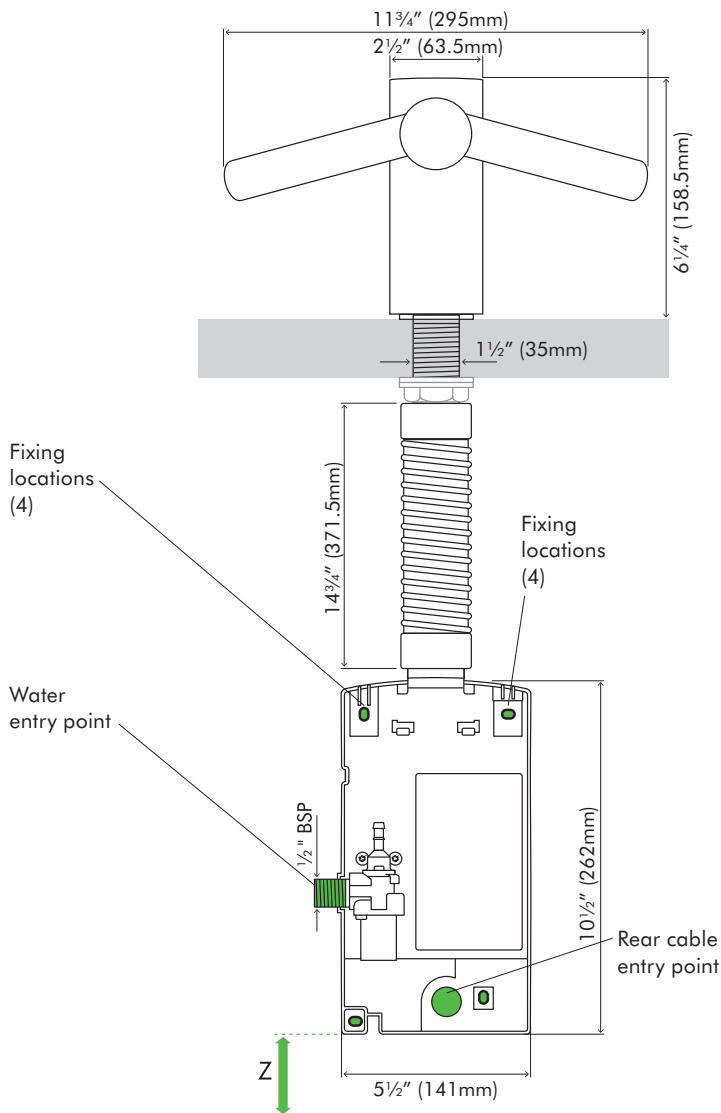
# dyson airblade tap

## TECHNICAL SPECIFICATION

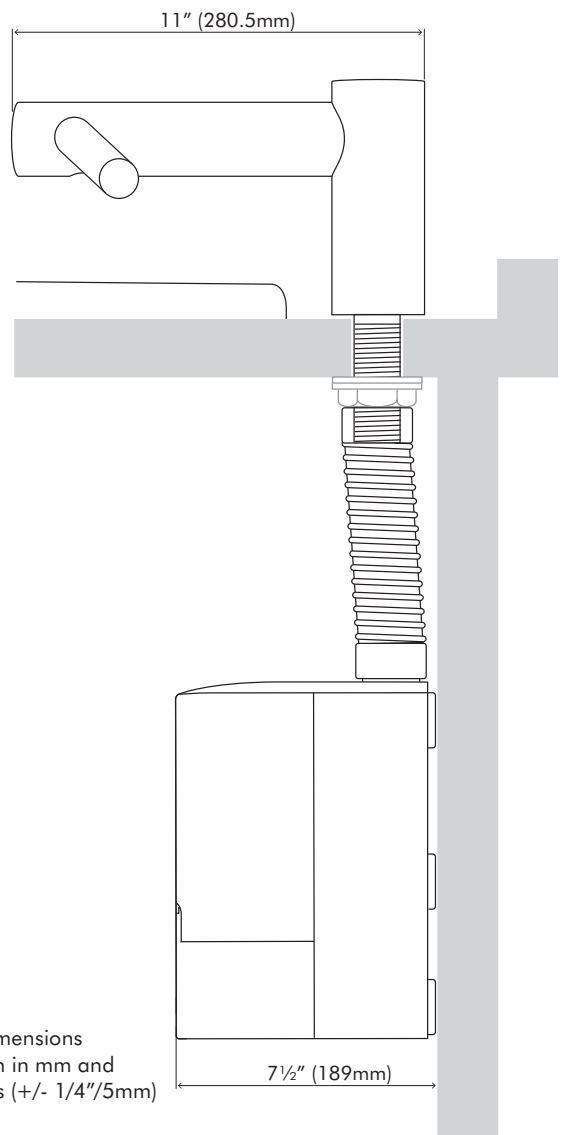
AB  
09 10 11



FRONT ELEVATION



SIDE ELEVATION



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

FLOOR

### Tap dimensions

AB09 Height 6 1/4" (158.5mm) Width 11 3/4" (295mm) Depth 11" (280.5mm)

### Motor bucket dimensions

AB09 Height 10 1/4" (262mm) Width 5 1/2" (141mm) Depth 7 1/2" (188.5mm)

### Air hose

10" (254mm)

### Minimum clearance

Z 4" (100mm) clearance from floor/object.

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

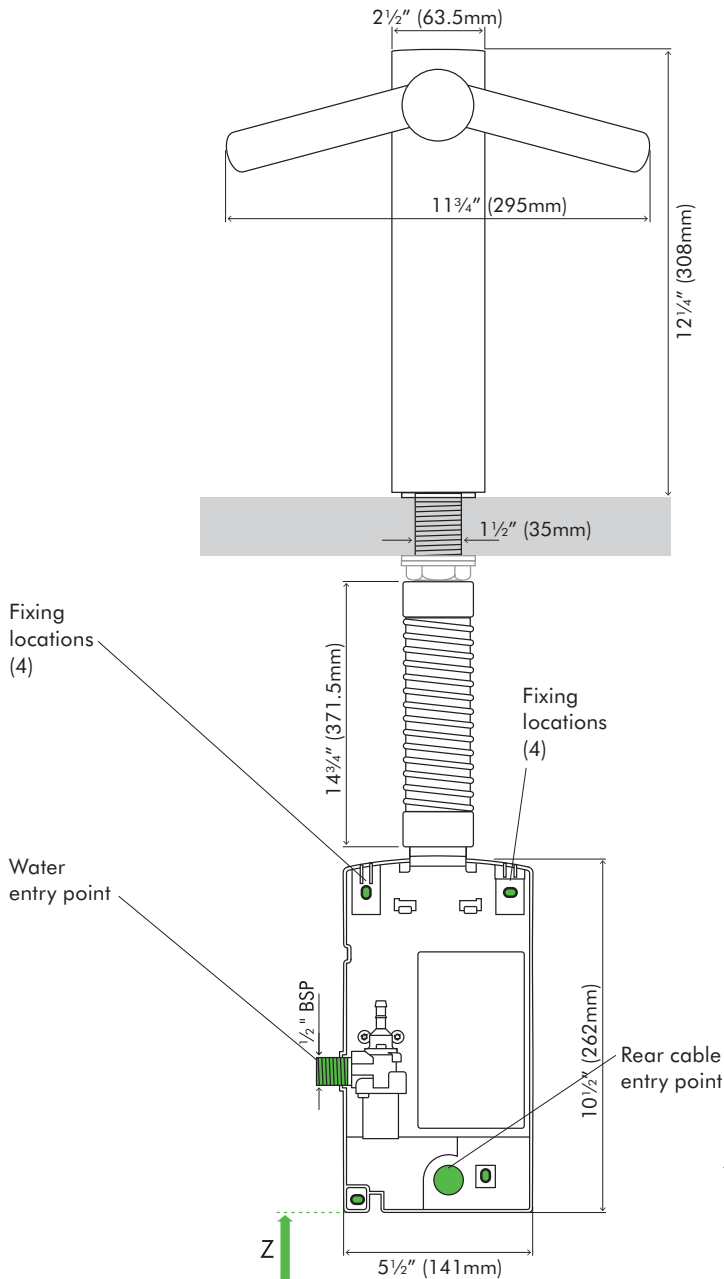
# dyson airblade tap

## TECHNICAL SPECIFICATION

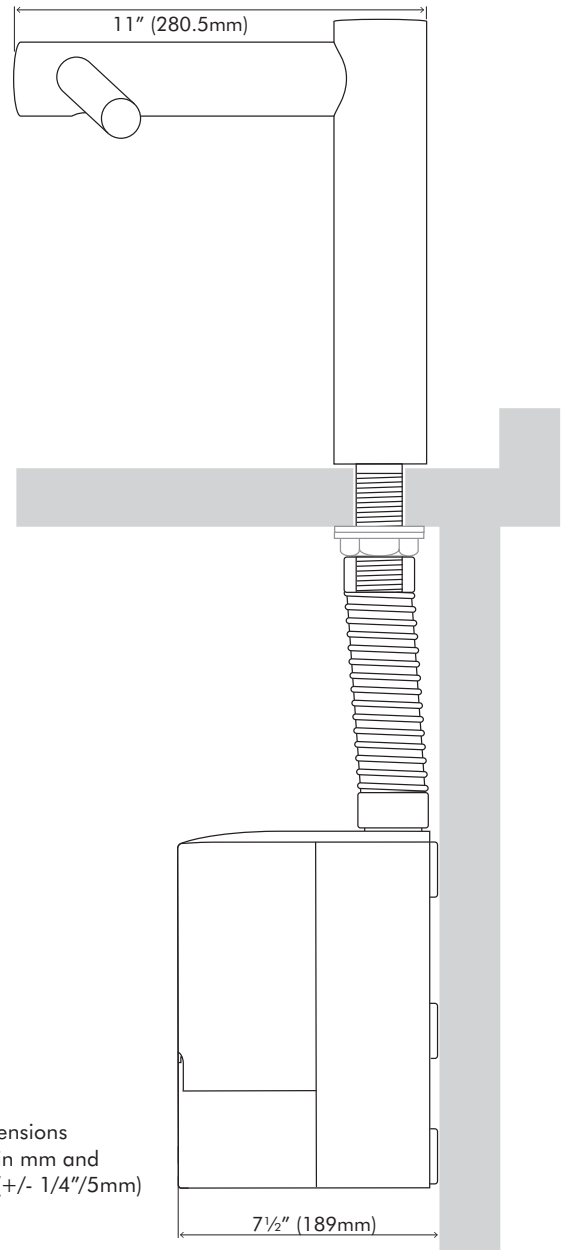


AB 09 AB 10 AB 11

FRONT ELEVATION



SIDE ELEVATION



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

FLOOR

### Tap dimensions

AB10 Height 12 1/4" (308mm) Width 11 3/4" (295mm) Depth 11" (280.5mm)

### Motor bucket dimensions

AB10 Height 10 1/2" (262mm) Width 5 1/2" (141mm) Depth 7 1/2" (188.5mm)

### Air hose

10" (254mm)

### Minimum clearance

Z 4" (100mm) clearance from floor/object.

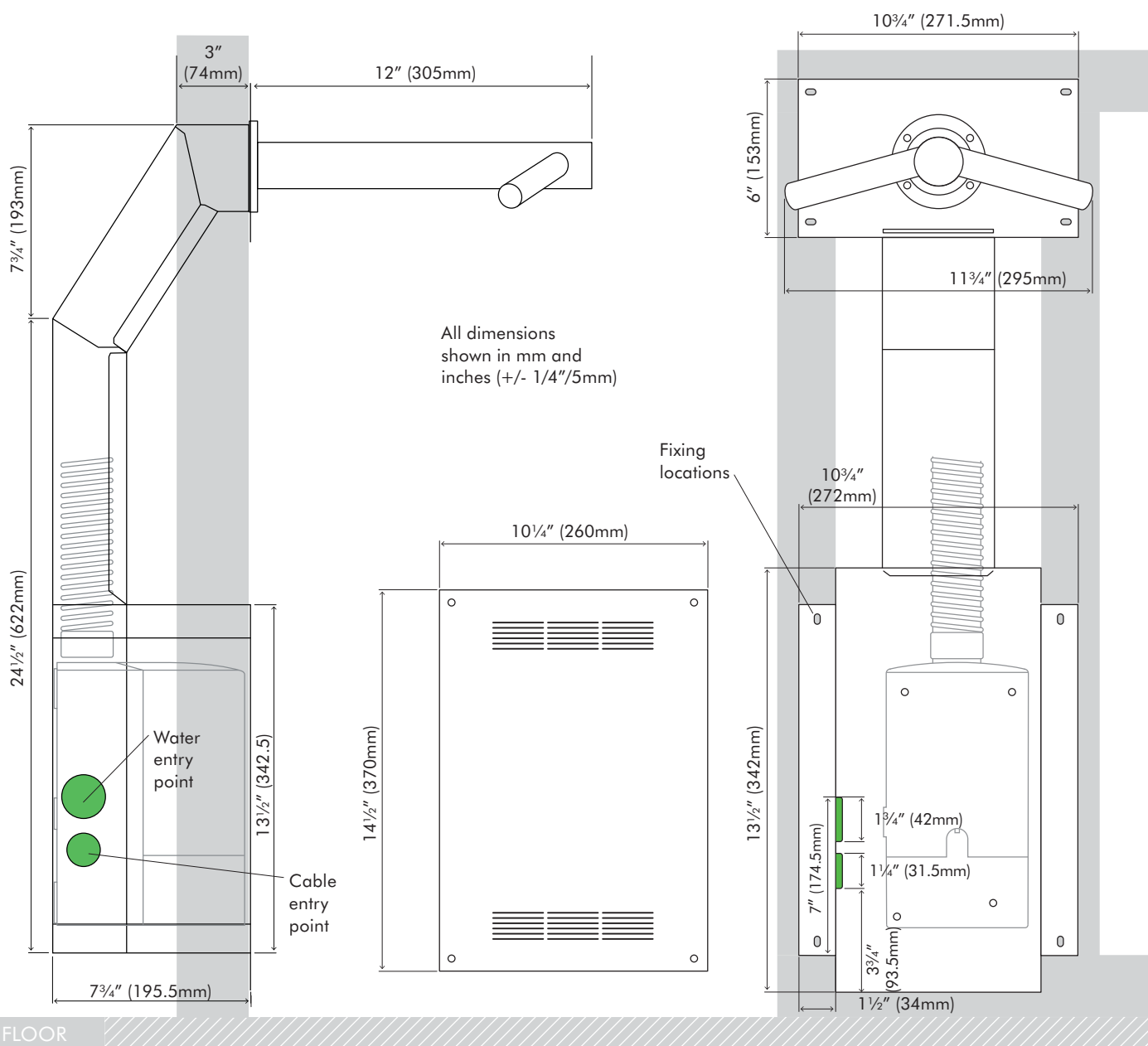
# dyson airblade tap

## TECHNICAL SPECIFICATION

AB 09 AB 10 AB 11



### FRONT ELEVATION



#### Tap dimensions

AB11 Length 12" (305mm) Width 11 3/4" (295mm)

#### Motor bucket dimensions

AB11 Height 10 1/2" (262mm) Width 5 1/2" (141mm) Depth 7 1/2" (189mm)

#### Air hose

10" (254mm)

# dyson airblade tap



## 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: Less than 0.5 W

## Construction

Tap construction: Stainless steel (brushed)

Under counter motor assembly construction: Moulded ABS (main unit), also uses PC & PP

Exterior screw type: Torx T15

Water ingress protection to IP35

## Filter

HEPA filter (glass fibre and fleece prelayer)

Bacteria removal 99.97%

## Operation

Touch-free infra-red activation

Hand dry time measurement: 14 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 30 L/s

## Water operation

Water flow rate: 4L/min & 1.9L/min

Tap Aerator: Aerated water outlet

Tap power supply: Mains supply

Water temperature control: Thermostatic mixer recommended (not supplied)

Water pressure required: 1-8 Bar

## Logistics

Serial number prefix: AB09 ED9; AB10 EE1; AB11 EE2

Single unit order code: AB09 25995-01; AB10 25996-01; AB11 25997-01

Net weight: AB09 9.48lbs (4.3kg); AB10 10.14lbs (4.6kg); AB11 19.7lbs (8.95kg)

Packaged weight: AB09 13.45lbs (6.1kg); AB10 14.33lbs (6.5kg); AB11 25.1lbs (11.39kg)

Packaged dimensions:

AB09 H12" (303mm) × W11¼" (284mm) × D11¼" (286mm)

AB10 H10¾" (276mm) × W17¼" (437mm) × D11" (280mm)

AB11 H12" (302mm) × W24" (610mm) × D14¾" (375mm)

Unit barcode: AB09: 8799 5700 914 1; AB10: 8799 5700 915 8;

AB11: 8799 5700 916 5

## Sink specifications

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

Recommended sink dimensions: All sink measurements are internal unless stated otherwise.

Width of sink - Minimum: 13¾" / 350mm

Front to back - Minimum: 11¾" / 300mm

Depth of sink - Minimum: 4" / 100mm

Depth of sink - Maximum for AB10 only: 7¾" / 200mm (External measurement)

Sink materials: Sinks with highly polished surfaces should be avoided e.g. shiny chrome. Porcelain and brushed metal are ok to use.

## Standard warranty

5 year parts and 1 year limited labour warranty



## Product range

AB09 Short



AB10 Long



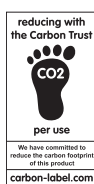
AB11 Wall



## Product Certification

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

ADA Compliant



The Carbon Reduction Label is the registered trademark of the Carbon Trust. HACCP International non-food certification mark is the registered trademark of HACCP International. HACCP International have certified Dyson products based on their recommended installation and operating conditions. Licensed by Dyson. The NSF logo is the registered trademark of NSF International.

For further information please contact Dyson.

1-877-397-6622 • [www.dysonairblade.ca](http://www.dysonairblade.ca)