

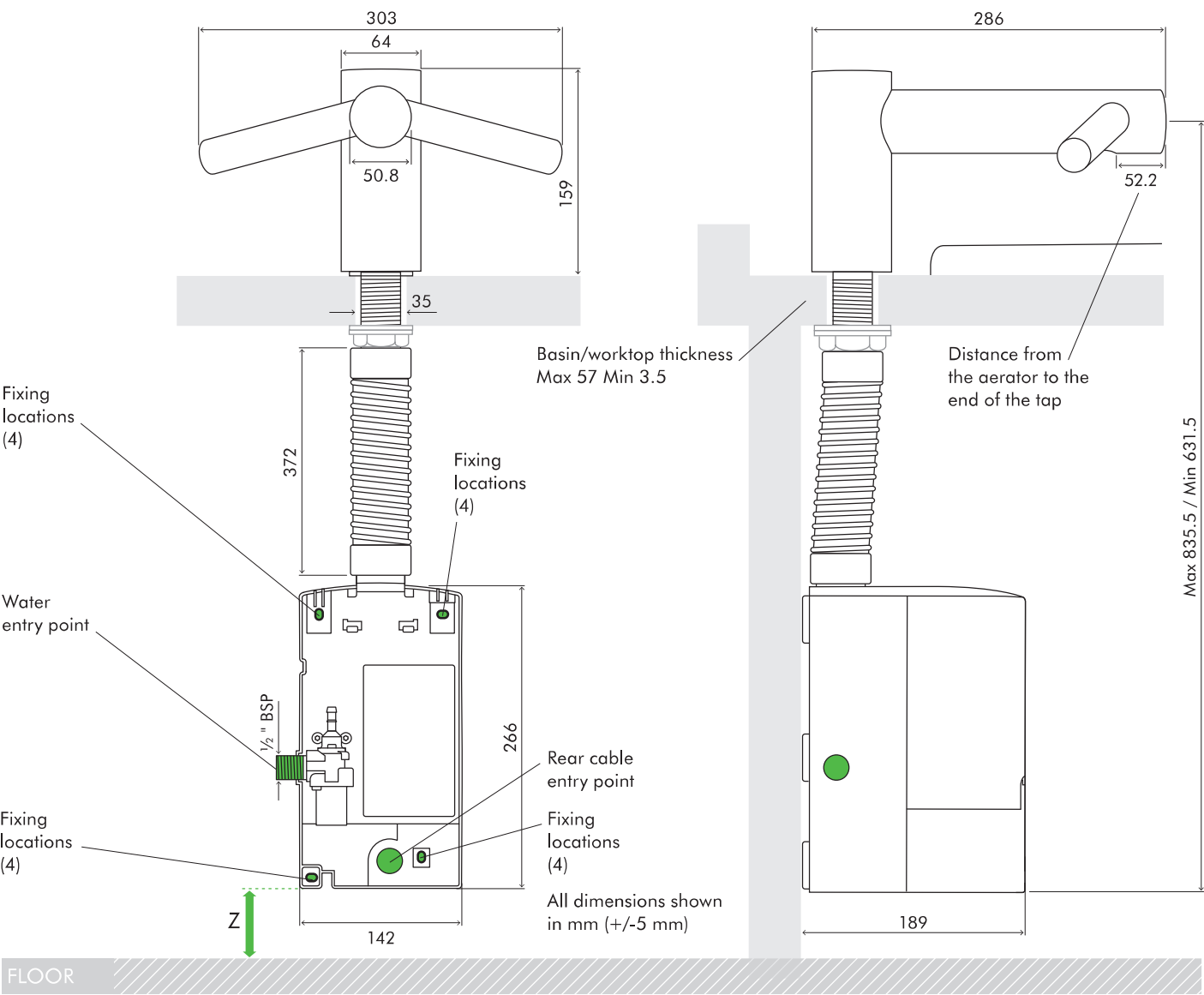
TECHNICAL SPECIFICATION

WD WD WD
04 05 06



FRONT ELEVATION

SIDE ELEVATION



Tap dimensions

WD04 Height 159 mm Width 303 mm Depth 286 mm

Motor bucket dimensions

WD04 Height 266 mm Width 142 mm Depth 189 mm

Minimum clearance

Z 100 mm clearance from floor

For further information please contact Dyson.
0800 345 7788
www.dyson.co.uk

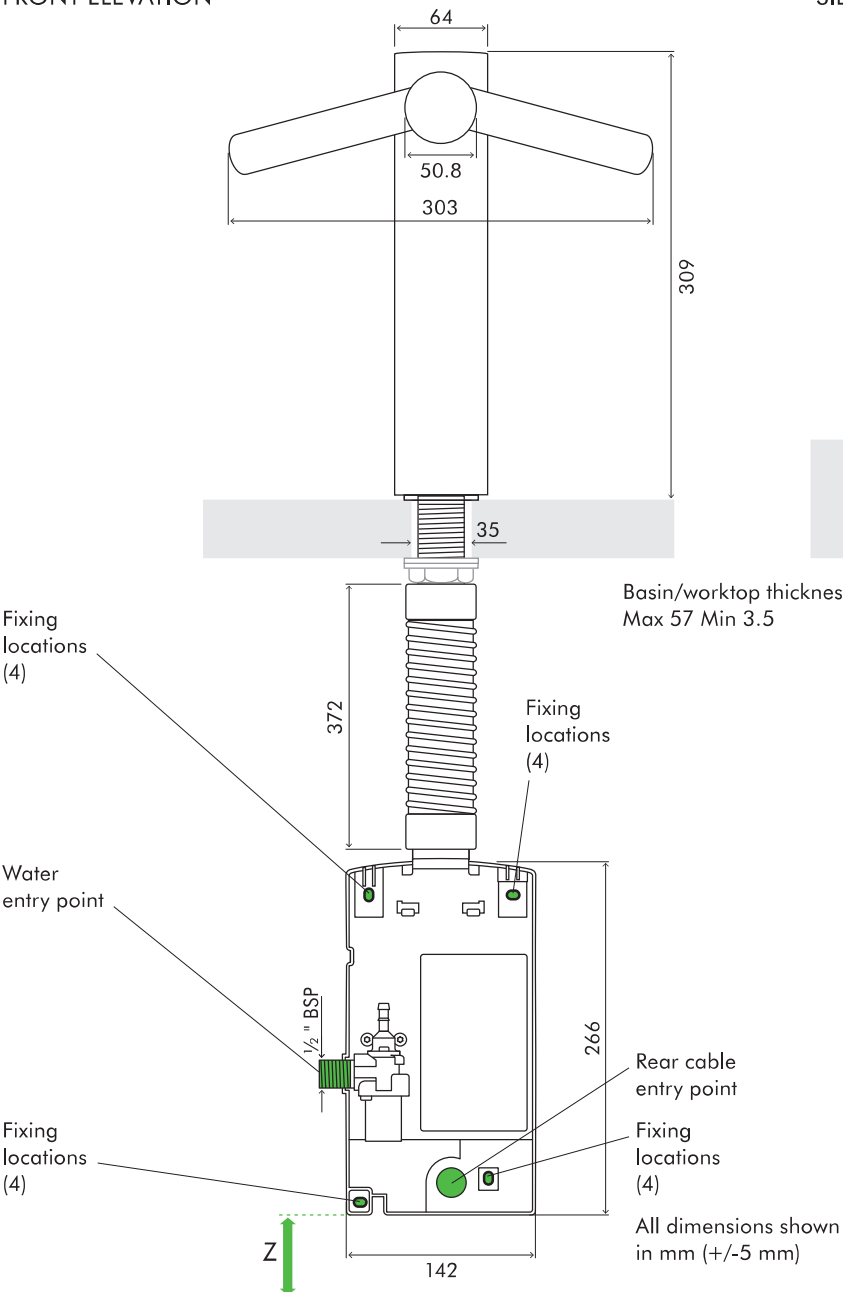
TECHNICAL SPECIFICATION

WD WD WD
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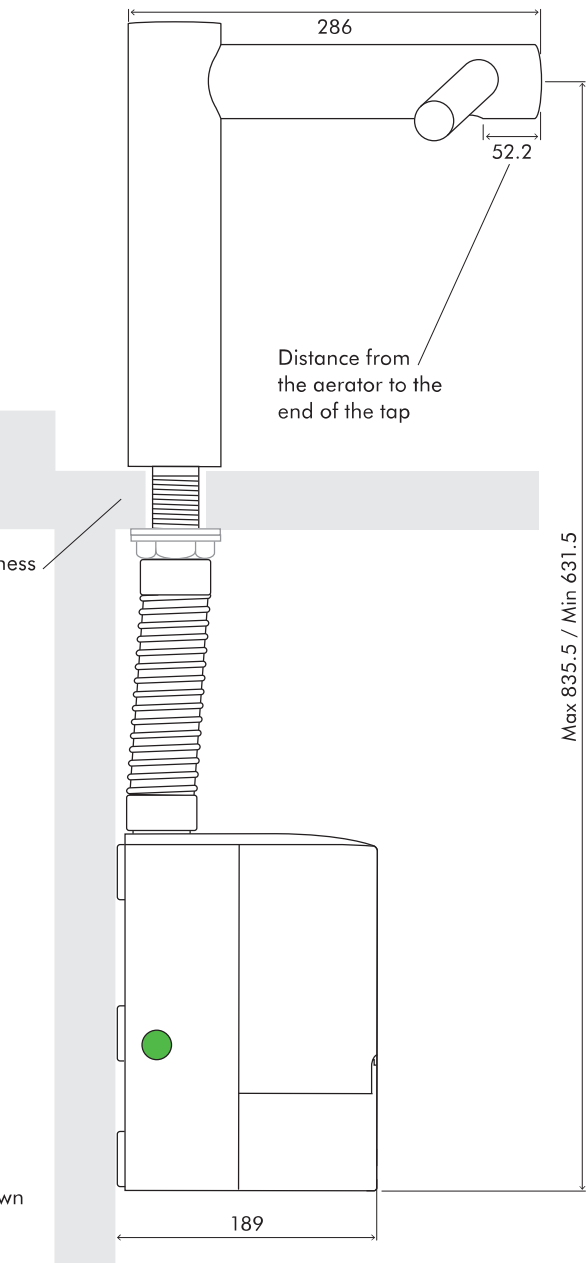


Tall

FRONT ELEVATION



SIDE ELEVATION



Tap dimensions

WD05 Height 309 mm Width 303 mm Depth 286 mm

Motor bucket dimensions

WD05 Height 266 mm Width 142 mm Depth 189 mm

Minimum clearance

Z 100 mm clearance from floor

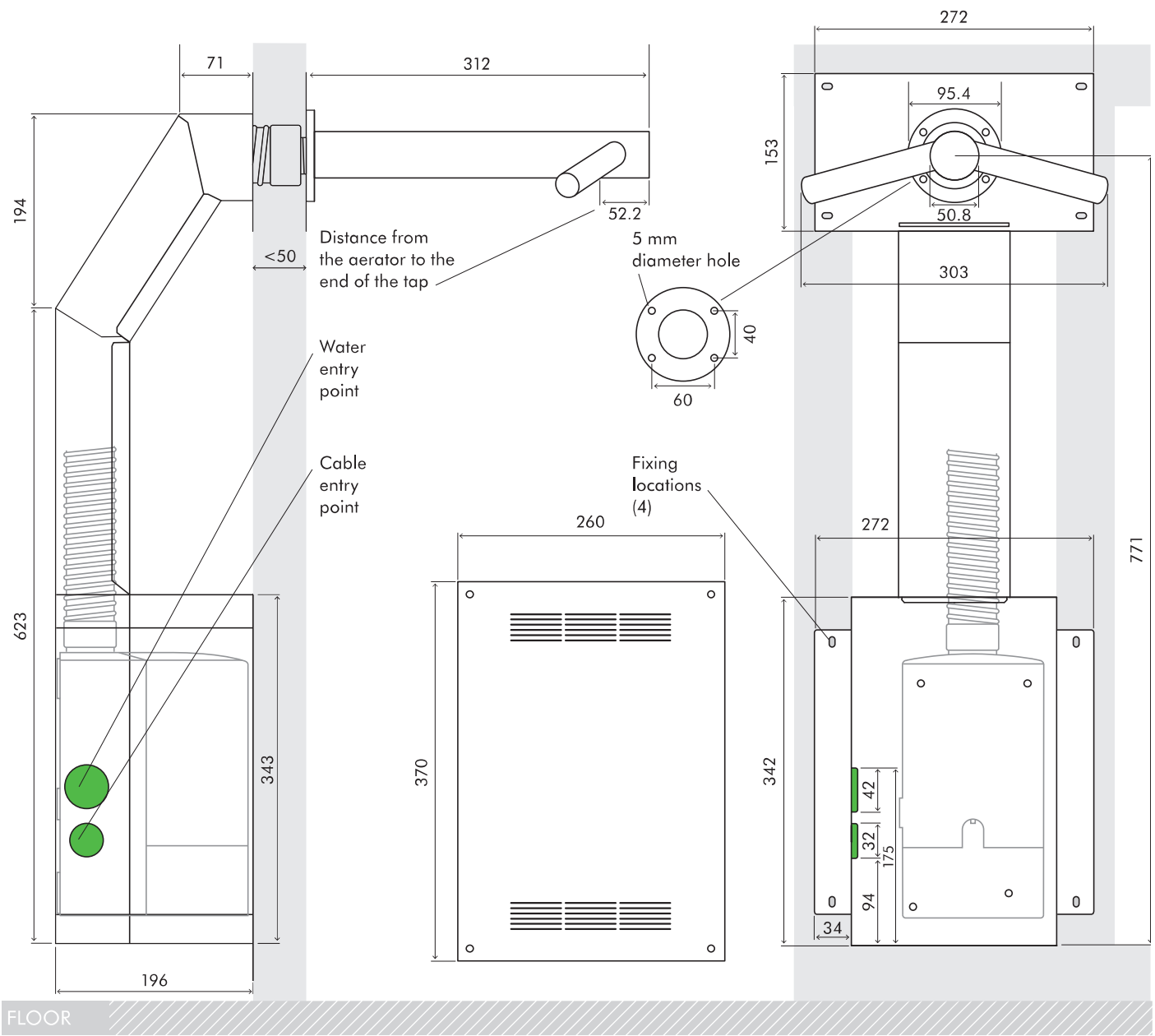
TECHNICAL SPECIFICATION

WD WD WD
04 05 06



SIDE ELEVATION

FRONT ELEVATION



Tap dimensions

WD06 Length 312 mm Width 303 mm

Motor bucket dimensions

WD06 Height 266 mm Width 142 mm Depth 189 mm

Minimum clearance

Suggested installation height 955 mm from finished floor to centre of tap, depending on height of basin. Check installation guide for further details.

TECHNICAL SPECIFICATION

WD WD WD
04 05 06



Wall

WD06 Wall installation

The Dyson Airblade Wash+Dry hand dryer is designed so that the motor unit is located behind the stud wall within a metal enclosure which is supplied with the Dyson Airblade Wash+Dry hand dryer (Fig.1). The vertical wall studs must be constructed so as to allow the metal enclosure to be fitted between them (Fig.2). One of the horizontal wall studs must be fitted a) so it holds the main weight of the metal duct and the unit, and b) so it is in the correct position for the tap stem.

For complete instructions, please refer to the printed installation guide supplied with the machine.
It's also available online at www.dyson.co.uk/docs

Fig.1



Fig.2

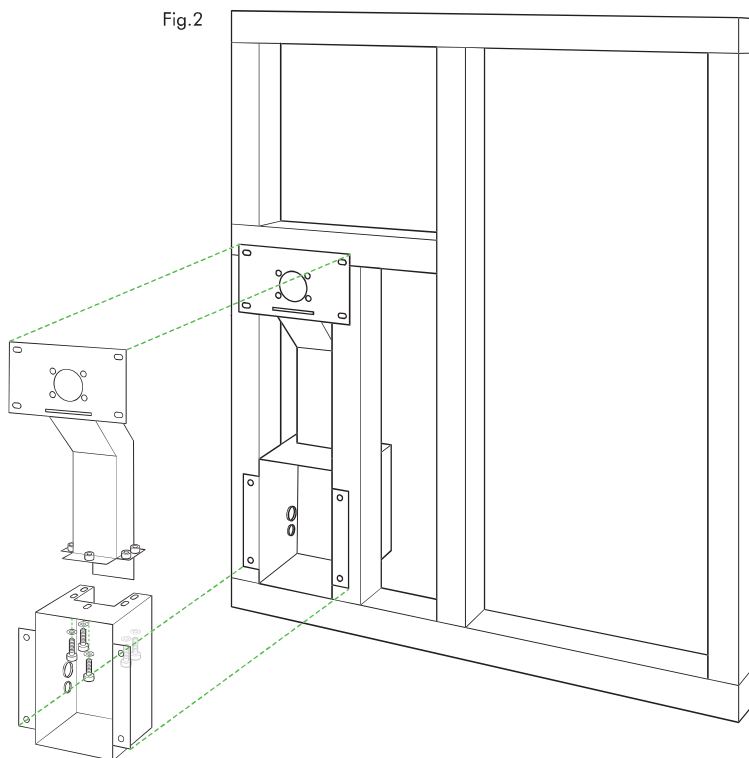


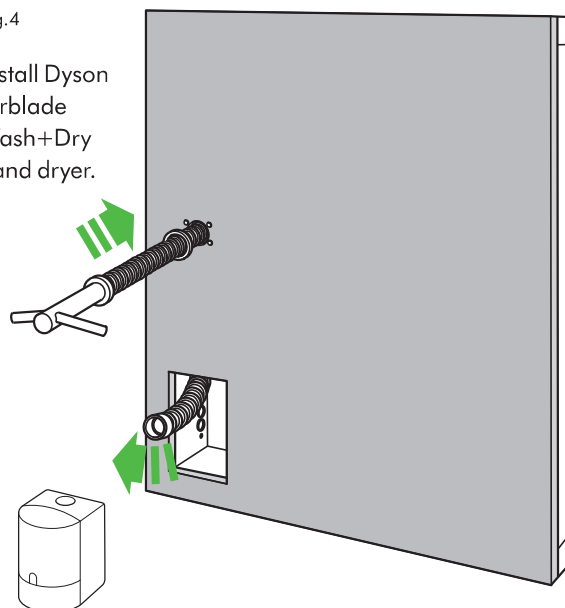
Fig.3

Install
plasterboard.



Fig.4

Install Dyson
Airblade
Wash+Dry
hand dryer.



TECHNICAL SPECIFICATION



Electrical

Input voltage/Frequency: 200-240V 50-60Hz

Motor specification: 1000W digital brushless motor

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

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 filter (glass fibre and fleece prelayer)

Captures 99.95% of particles the size of bacteria from the washroom air

Operation

Touch-free infra-red activation

Hand dry time measurement: 14 seconds

Operation lock-out period: 30 seconds

Airspeed at apertures: 341 mph / 549 km/h

Maximum altitude: 2,000 metres / 6,562 ft.

Water operation

Water flow rate: 1.9 l/min normal fitted aerator.

4 l/min with low flow aerator supplied with product.

Water temperature control: Thermostatic mixer recommended (not supplied)

Water pressure required: 1-8 bar

Equipped with automatic duty flush – every 24 hours for 60 seconds after the last use.

Logistics

Net weight: WD04 4.26 kg; WD05 4.54 kg; WD06 9.51 kg

Packaged weight: WD04 6.76 kg; WD05 7.38 kg; WD06 13.65 kg

Packaged dimensions: WD04 H303 × W284 × D291 mm

WD05 H434 × W275 × D288 mm; WD06 H610 × W375 × D302 mm

Basin specification

The Dyson Airblade Wash+Dry hand dryer is compatible with most basin types. Ensure plugs are not installed in the basins and avoid inserts with embedded plugs (e.g. ones that swivel or elevate).

Using a specially designed test method, Dyson engineers evaluated the user experience of a wide range of basin types when used with the Dyson Airblade Wash+Dry hand dryer. For further details on our recommended basins, please see the guide on our website [dyson.co.uk/docs](https://www.dyson.co.uk/docs)

We recommend avoiding basins with the following geometric characteristics:

Flat bases immediately surrounding the drain hole (nominally within a 60 mm radius).

Sloping back and front wall transitions in relation to the base of the basin.

See our pre-installation guide for further details: [dyson.co.uk/docs](https://www.dyson.co.uk/docs)

Basin dimensions:

All basin measurements are internal unless stated otherwise.

Minimum width of basin: 350 mm, Front to back – Minimum: 300 mm

Minimum depth of basin: 100 mm

Maximum depth of basin for WD05 only: 200 mm (External measurement of vessel basin)

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

Standard guarantee

5 year parts, 5 year labour.

Product range



dyson airblade wash+dry

**Further documents are
available online to download.**

Pre-installation guide.

Installation guide.

Dyson Airblade Wash+Dry
hand dryer brochure.

Cleaning guide.

CAD drawings.

Installation videos.



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