LOW VOLTAGE AND HIGH VOLTAGE
TECHNICAL SPECIFICATION

Electrical
Input voltage: Low voltage = 100–120 V, High voltage = 200–240 V
Frequency: 100–115 V at 50/60 Hz, >115–120 V at 60 Hz; 200–240 V at 50/60 Hz
Standby power consumption: Less than 0.5 W
Motor specification: 900 W (Max) / 650 W (Eco), digital V4 brushless motor
Motor switching rate:
5,000 per second (Max mode) / 4,533 per second (Eco mode)
Amp: Dedicated 20A circuit suitable for up to two (2) machines.
8.18 A (Max)/5.91 A (Eco) at 110 V; 4.09 A (Max)/2.95 A (Eco) at 220 V
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 rating to IP24
Net weight: 9.99 lb / 4.53 kg

Filter
Sealed HEPA filter (glass fiber and fleece prelayer)
Removes bacteria, viruses and 99.97% of particles as small as 0.3 microns.

Operation
Touch free ‘time of flight’ sensor activation
Hand dry time measurement:
10 seconds (Max mode) / 12 seconds (Eco mode) (measurement based on NSF P335 to a measurement of 0.1g residual moisture)
Sound power level: 79 dBA (Max) mode / 77 dBA (Eco) mode
Sounds pressure level @ 2m: 64dBA* Max mode / 62dBA* Eco mode
Operation lock-out period: 30 seconds
Airspeed at aperture: 624 km/h or 388 mph (High voltage Max mode);
569 km/h or 354 mph (High voltage Eco mode); 624 km/h or 388 mph
(Low voltage Max mode); 543 km/h or 337 mph (Low voltage Eco mode)
Maximum altitude: 9,842 feet / 3,000 meters
Operating temperature range: 32°–104°F / 0°–40°C

Logistics
Unit barcode: Low voltage: 885609017693, High voltage: 885609017686
Packaged weight: 16.84 lb / 7.64 kg
Packaged dimensions: H 5.1” (129 mm) × W 20.5” (520 mm) × D 24.3” (616 mm)
Pallet quantity: 34

Standard warranty
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.com for further information.

For more information, please contact Dyson:
1-888-397-6622 | design@dyson.com | www.dyson.com
TECHNICAL SPECIFICATION

Machine dimensions
Height 19 ⅞" (500mm) × Width 17 ⅞" (450mm) × Depth 4" (100mm)

Minimum clearance
8 ⅛" (210mm) above machine.

Recommended installation heights from floor
<table>
<thead>
<tr>
<th></th>
<th>Adult</th>
<th>Wheelchair/child</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>56&quot;</td>
<td>53 ⅜&quot;</td>
</tr>
<tr>
<td>Y</td>
<td>54 ⅜&quot;</td>
<td>52 ⅜&quot;</td>
</tr>
<tr>
<td>Z</td>
<td>36 ⅝&quot;</td>
<td>34 ⅛&quot;</td>
</tr>
</tbody>
</table>

Rear cable entry point from floor
<table>
<thead>
<tr>
<th></th>
<th>Adult</th>
<th>Wheelchair/child</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>48 ⅞&quot;</td>
<td>46&quot;</td>
</tr>
</tbody>
</table>

All dimensions shown in inches (+/− ⅛") and in millimeters (+/− 5mm).

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