To Whom it May Concern,

This documentation letter is to be used when pursuing LEED certification with the U.S. Green Building Council (USGBC), when the team chooses LEED v4 BD+C. The information can be utilized on the following project types: LEED ID+C: Commercial Interiors, LEED ID+C: Retail, LEED ID+C: Hospitality.

We are pleased to confirm that the Dyson Airblade 9kJ can aid in the achievement of the following LEED® credits:

- **EAp2 Minimum Energy Performance**
  Applicable to this prerequisite as it is considered a process load. Please see Technical Specification for electrical information.

- **EAc2 Optimize Energy Performance**
  Applicable to this credit as it is considered a process load. Please see Technical Specification for electrical information.

Thank you,
Dyson Inc.

______________________________
Signature of Signing Authority

______________________________
Title of Signing Authority

This LEED® compliance letter was created with the assistance of EcoAmmo Sustainable Consulting Inc. Visit www.ecoammo.com for more information.

Disclaimer:
The use of this product can contribute to achieving points in the categories listed above; however, specifying this product does not guarantee point achievement or LEED® certification of a project.

The information provided on this letter is believed to be accurate as of the date noted. However, EcoAmmo Sustainable Consulting Inc. (EA) makes no warranty either expressed or implied, concerning the accuracy or completeness of this information. Any information that changes after the evaluation date is the responsibility of the manufacturer / supplier to inform EA and request an updated LEED® Compatibility Chart.

For further information please contact Dyson.
1-888-397-6622
www.dyson.com
design@dyson.com
LEED FOR INTERIOR DESIGN AND CONSTRUCTION (LEED ID+C) v4 COMATIBILITY CHART FOR UNITED STATES OF AMERICA

Date of Evaluation: November 2019
Review of Dyson Airblade 9kJ
Product Type: Hand Dryer
Master Format Code: 10.28.13.14

Product Evaluation:
The information provided on this chart is applicable throughout the United States. The product data has been evaluated and verified as of the date listed above by an independent third party, EcoAmmo Sustainable Consulting Inc.
www.ecoammo.com

LEED Rating System
This compatibility chart is to be used when pursuing LEED certification with the U.S. Green Building Council (USGBC), when the team chooses LEED v4 ID+C. The information can be utilized on the following project types:
LEED ID+C: Commercial Interiors
LEED ID+C: Retail
LEED ID+C: Hospitality

Credit Name | Product Compatibility
--- | ---
EAp2 Minimum Energy Performance | Applicable to this prerequisite as it is considered a process load. Please see Technical Specification for electrical information.
EAc2 Optimize Energy Performance | Applicable to this credit as it is considered a process load. Please see Technical Specification for electrical information.

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Accreditations
Carbon Trust

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1-888-397-6622
www.dyson.com
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1HEPA filter tested to IEST-RP-CC001.6, by an independent testing laboratory, under prescribed test conditions.
## LOW VOLTAGE AND HIGH VOLTAGE TECHNICAL SPECIFICATION

### Electrical
- **Input voltage:** Low voltage = 100–120V, High voltage = 200–240V
- **Frequency:** 100–115V at 50/60Hz, > 115–120V at 60Hz; > 200–240V at 50/60Hz
- **Standby power consumption:** Less than 0.5W
- **Motor specification:** 900W (Max) / 650W (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. 8.18A (Max)/5.91A (Eco) at 110V; 4.09A (Max)/2.95A (Eco) at 220V
- **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:** 9.99lb / 4.53kg

### Filter
- **Sealed HEPA filter (glass fiber and fleece prelayer)**
- Captures 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:** 79dBA (Max) mode / 77dBA (Eco) mode
- **Sound pressure level:** 64dBA* Max mode / 62dBA* Eco mode
- **Operation lock-out period:** 30 seconds
- **Airspeed at aperture:** 624km/h or 388mph (High voltage Max mode); 569km/h or 354mph (High voltage Eco mode); 624km/h or 388mph (Low voltage Max mode); 543km/h or 337mph (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:** 16.84lb / 7.64kg
- **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.

### Product range
- **HU03 Stainless Steel**
- **Part number/SKU**
  - Low Voltage: 282997-01
  - High Voltage: 314696-01

### Accreditations
- **Carbon Trust**
- **ADA compliant**
- **Contributes to LEED certification**
- **Contributes towards satisfying Feature W08 under the WELL Building Standard™**

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*Sound pressure measured at 6.56 feet (2 meters) distance, in a semi-anechoic chamber.*
TECHNICAL SPECIFICATION

Machine dimensions
Height 19 ¼" (500mm) × Width 17 ½" (450mm) × Depth 4" (100mm)

Minimum clearance
8 ¼" (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 ¾&quot;</td>
</tr>
<tr>
<td>Y</td>
<td>54 ½&quot;</td>
<td>52 ½&quot;</td>
</tr>
<tr>
<td>Z</td>
<td>36 ¼&quot;</td>
<td>34&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 ½&quot;</td>
<td>46&quot;</td>
</tr>
</tbody>
</table>

All dimensions shown in inches (+/- ¼") and in millimeters (+/- 5mm).

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