LEED FOR INTERIOR DESIGN AND CONSTRUCTION (LEED ID+C) v4 DOCUMENTATION LETTER FOR UNITED STATES OF AMERICA



RE: LEED Documentation of Dyson Airblade™ dB AB14 (AB02/ AB04/ AB06 discontinued)

May 30, 2014

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[™] dB AB14 (AB02/ AB04/ AB06 discontinued) 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 Au	thority
Title of Signing Authorit	у

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.

This LEED® compliance letter was created with the assistance of EcoAmmo Sustainable Consulting Inc.

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.dysonairblade.com airbladeinfo@dyson.com



Visit www.ecoammo.com for more information.









LEED FOR INTERIOR DESIGN AND CONSTRUCTION (LEED ID+C) v4 COMPATIBILITY CHART FOR UNITED STATES OF AMERICA

AB 14

Date of Evaluation: May 2014

Review of Dyson Airblade™ dB AB14 (AB02/ AB04/ AB06 discontinued)

Product Type: Hand Dryer
Master Format Code: 10.28.13

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.

Disclaime

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.

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Product range

AB14 Gray







Accreditations

Carbon Trust

HACCP International

NSF International P335







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. The NSF logo is the registered trademark of NSF International.

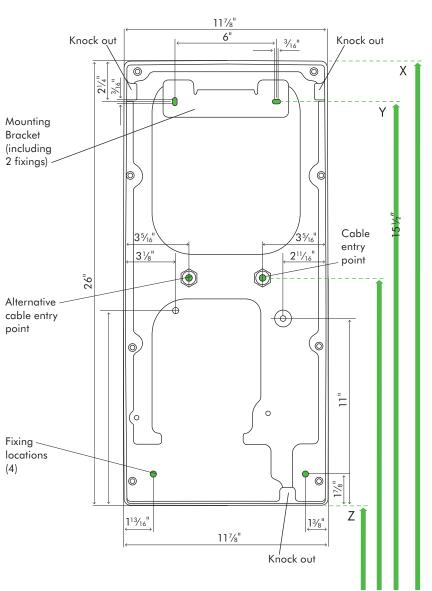
For further information please contact Dyson. 1-888-397-6622 www.dysonairblade.com airbladeinfo@dyson.com

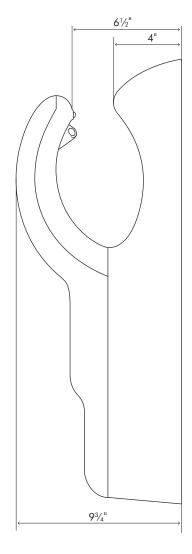
TECHNICAL SPECIFICATION





REAR ELEVATION SIDE ELEVATION





All dimensions shown in inches (+/- 3/16 inches)

FLOOF

Recommended installation heights from floor					
Male	X 41 ³ / ₈ "	Y 39"	Z 15 ³ / ₈ "		
Female	X 38 ³ / ₈ "	Y 36"	Z 12 ³ / ₈ "		
Child or disabled	X 34 ¹ / ₂ "	Y 32 ¹ / ₈ "	Z 81/2"		
Machine dimensions					
Height 26" Width 117/8" Depth 93/4"					

Minimum clearance 77/8" from floor; 2" clearance either side and above machine.		
Male	281/21	
Female	255/81	
Child or disabled	215/81	

For further information please contact Dyson.



Electrical

Input voltage/Frequency: 120-127V 50 & 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: 32°- 104°F

Heater type: None

Standby power consumption: Less than 0.5 W

Construction

Casing construction: Polycarbonate-ABS casing

Antimicrobial coating type: Antimicrobial molded

additive in facia and blades

Color finish: Gray or White

Light reflective value: 28.3 (gray) 77.4 (white)

Galvanized steel back plate/mounting bracket

Exterior screw type: Anti-tamper M6 machine screw

Water ingress protection to IP35

Filter

HEPA filter (glass fiber and fleece prelayer)

Bacteria removal 99.97% at 0.3 microns

Operation

Touch-free infra-red activation

Hand dry time measurement: 12 seconds*

(Measurement based on National Sanitation Foundation Protocol P335)

Operation lock-out period: 30 seconds

Airspeed at apertures: 420 mph

Operating airflow: Up to 9.25 gallons/s

Sound power level: 81dB(A)

Logistics

Serial number prefix: Gray FT6; White FT7

Single unit order code:

Gray 300681-01; White 300682-01

Net weight: 18.1 lbs

Packaged weight: 24.3 lbs

Packaged dimensions: $28^{15}/_{16}$ " \times $14^{1}/_{8}$ " \times 12"

Unit barcode: Gray 88560900151 7; White 88560900152 4

Standard warranty

5 year parts, 1 year limited labor warranty

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Product range

AB14 Gray













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