

# dyson airblade dB

**AB  
14**

## 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 fascia and blades

Bacterial reduction rate from external surfaces: Up to 99.9% over 24 hours

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<sup>1</sup>/<sub>6</sub>" × 14<sup>1</sup>/<sub>8</sub>" × 12"

Unit barcode: Gray 88560900151 7; White 88560900152 4

## Standard warranty

5 year parts, 1 year labor warranty



## Product range

AB14 Gray



White



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](http://www.dysonairblade.com)

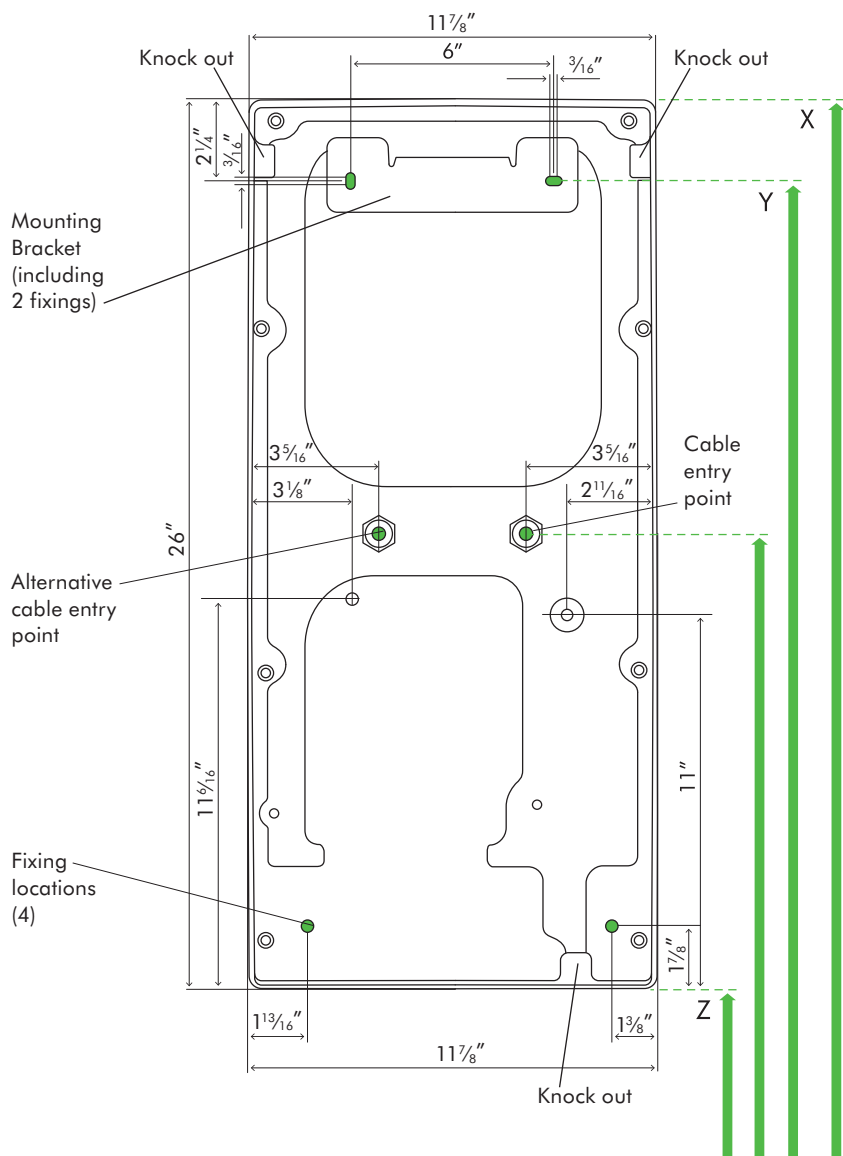
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## TECHNICAL SPECIFICATION

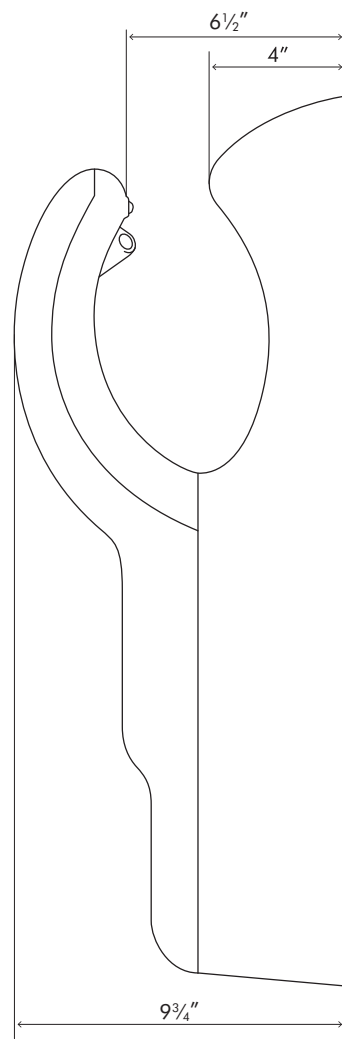


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### REAR ELEVATION



### SIDE ELEVATION



### FLOOR

#### Recommended installation heights from floor

Male	X 41 <sup>3</sup> / <sub>8</sub> "	Y 39"	Z 15 <sup>3</sup> / <sub>8</sub> "
Female	X 38 <sup>3</sup> / <sub>8</sub> "	Y 36"	Z 12 <sup>3</sup> / <sub>8</sub> "
Child or disabled	X 34 <sup>1</sup> / <sub>2</sub> "	Y 32 <sup>1</sup> / <sub>8</sub> "	Z 8 <sup>1</sup> / <sub>2</sub> "

#### Machine dimensions

Height 26" Width 11<sup>7</sup>/<sub>8</sub>" Depth 9<sup>3</sup>/<sub>4</sub>"

#### Minimum clearance

7<sup>7</sup>/<sub>8</sub>" from floor; 2" clearance either side and above machine.

#### Cable entry point from floor

Male	28 <sup>1</sup> / <sub>2</sub> "
Female	25 <sup>5</sup> / <sub>8</sub> "
Child or disabled	21 <sup>5</sup> / <sub>8</sub> "

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