# dyson airblade

## **TECHNICAL SPECIFICATION**



120V

### **Electrical**

Electrical supply: 110-120 V AC, 60 Hz, requires a dedicated circuit

Rated power: 1400 W

Motor type: Dyson digital motor. Switched reluctance brushless

Motor speed: 81,000 rpm Heater type: None

Standby power consumption: 1 W

Energy consumption per dry: 0.00468 kwh

#### Construction

Polycarbonate- ABS casing with homogenous antimicrobial additive in all external surfaces

Color finish: Gray or white

Light reflective value: 28.3 (gray); 77.4 (white) Anti-microbially integrated external plastics and seals Galvanized steel back plate / mounting bracket

Tamper-proof T30 type exterior screws Water ingress protection to IPX 5

#### **Filtration**

Anti-microbial HEPA filter

Particulate removal tested to 99.5% at 0.15  $\mu$  MPPS according to EN1822 Bacteria removal 99.97%

# Operation

Touch-free infra-red activation

Hand dry time: 12 seconds (measured to method defined by National Sanitation Foundation protocol P335)

Airspeed at apertures: 400 mph Operating airflow: 66 CFM

Rated operating noise power: 85 db(A)

## Logistics

Single unit order code: 14225-01 (gray); 19808-01 (white)

Unit weight: 22 lb Packaged weight: 29 lb

Packaged dimensions:  $28.7" \times 14.1" \times 11.9"$ 

Pallet count: 13 Pallet type: US

Unit barcode: 879957002210 (gray); 879957003989 (white)

## Standard warranty

5 year parts, 1st year labor limited

## **Product Certification**

ETL listed in accordance with UL 507

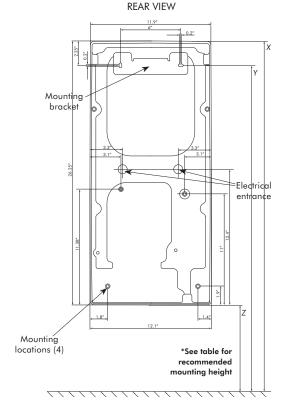
**ADA Compliant** 

Approved for food environments by HACCP International

| *Recommended installation heights measured from floor | Male   | Female | Child or<br>Disabled |
|---|--------|--------|----------------------|
| x To top of machine                                   | 41.5"  | 38.5"  | 34.5"                |
| y To mounting bracket screw                           | 39"    | 36"    | 32"                  |
| z To bottom of machine                                | 16.25" | 13.25" | 9.25"                |

Minimum: 6" from floor, 3" clearance either side and above machine.

For further information please contact Dyson at **1-888-397-6622** or email any questions to **airbladeinfo@dyson.com** 



## SIDE VIEW

