dyson airblade

AB O2

TECHNICAL SPECIFICATION

Electrical

Input voltage: 120 V AC, single phase 60 Hz

Rated power: 1400 W, 12 A

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: 0.00467 kWh

Construction

Die-cast aluminum casing with anti-microbial resistant lacquer coating on

exterior surfaces

Colour finish: Metallic silver, glass lacquer

Anti-microbially impregnated external plastics and seals

Galvanized steel back plate / mounting bracket

Tamper-proof T30 type exterior screws Water ingress protection to IPX5

Filtration

Anti-microbial HEPA filter

Particulate removal tested to 99.97% at 0.3 μ according to ASTM 1977

Bacteria removal > 99.9%

Operation

Touch-free infra-red activation Hand dry time: 12 seconds

(measured to method defined within National Sanitation Foundation protocol P335)

Operation lock-out period: 30 seconds Airspeed at nozzle: 640 km/h Operating airflow: 32 l/seconds Rated operating noise power: 85 dB(A)

Logistics

Serial number prefix: A02 Single unit order code: 14057-01 Unit weight: 14.5 kg/32 lbs Packaged weight: 17.5 kg/38.6 lb

Packaged dimensions: 74.0 x 36.0 x 31.0 cm (29.1" x 14.2" x 12.2")

Standard warranty

5 year (350,000 uses) parts, 1 year labour

Product Certification

ETL - Complies with: CAN/CSA-E60335-2-23

ADA Compliant

LEED Credits

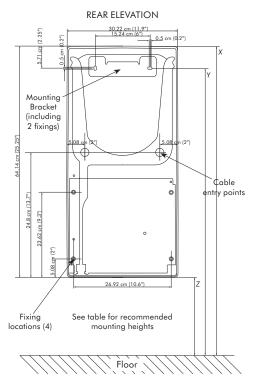
Minimum Energy Performance/EA Prerequisite 2 Optimize Energy Performance/EA Credit 1 Materials & Resources (MR Prerequisite 1& 2)

Sustainable Purchasing: Ongoing Consumables (MR Credits 1.1 - 1.3) Solid Waste Management: Ongoing Consumables (MR Credits 7.1 - 7.2)

Recommended installation heights measured from floor	Male	Female	Child or Disabled
x To top of machine	104.8 cm	97.3 cm	87.3 cm
	41.25"	38.30"	34.37"
y To mounting bracket screw	99.0 cm	91.5 cm	81.5 cm
	38.97"	36.02"	32.08"
z To bottom of machine	40.8 cm	33.3 cm	23.3 cm
	16.06"	13.11"	9.17"

For more information please call:

1-877-DYSON-AB (1-877-397-6622) or visit: www.dysonairblade.ca



SIDE ELEVATION

