LOW VOLTAGE AND HIGH VOLTAGE
TECHNICAL SPECIFICATION

Electrical
Input voltage: Low Voltage = 110-127 V, High Voltage = 208-240 V
Frequency: Low Voltage = 50 or 60 Hz, subject to voltage
(85-115 V at 50 Hz; 85-130 V at 60 Hz); High Voltage = 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
Amp: Recommended dedicated 15 amp circuit,
Low voltage = 11.7 amps at 120V, High voltage = 7.3 amps
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
Double-life 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*
Operation lock-out period: 30 seconds
Airspeed at apertures: 420 mph
Maximum Altitude: 2,000m/6,561 ft.
Operating airflow: Up to 9.25 gallons/s and up to 74.2 CFM
Rated operating noise power: 81 db(A)

Logistics
Serial number prefix: Gray FT6; White FT7
Net weight: 18.1 lbs.
Packaged weight: 24.3 lbs.
Packaged dimensions: (H) 28 15/16" × (W) 14 1/8" × (D) 12"

UPC barcodes:
Gray – Low Voltage: 885609001050, High Voltage: 885609004440;
White – Low Voltage: 885609001067, High Voltage: 885609004433

Standard warranty
5 year parts and 1 year limited labor warranty

Accreditations
Carbon Trust
HACCP International
NSF International P335
ADA compliant
Contributes to LEED certification

For additional information, please contact:
RESTROOM DIRECT  704-937-2673
www.RestroomDirect.com  info@restroomdirect.com

*Dry time measured using Dyson test method 769 based on
NSF P335 using a measurement of 0.1g residual moisture.
Recommended installation heights from floor

<table>
<thead>
<tr>
<th></th>
<th>X 413⁄8&quot;</th>
<th>Y 39&quot;</th>
<th>Z 153⁄8&quot;</th>
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</thead>
<tbody>
<tr>
<td>Male</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>X 383⁄8&quot;</td>
<td>Y 36&quot;</td>
<td>123⁄8&quot;</td>
</tr>
<tr>
<td>Child or disabled</td>
<td>x 341⁄2&quot;</td>
<td>321⁄8&quot;</td>
<td>81⁄2&quot;</td>
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</tbody>
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Minimum clearance

73⁄8" from floor; 2" clearance either side and above machine.

Cable entry point from floor

<table>
<thead>
<tr>
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<th>281⁄2&quot;</th>
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<tbody>
<tr>
<td>Male</td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>253⁄8&quot;</td>
</tr>
<tr>
<td>Child or disabled</td>
<td>211⁄2&quot;</td>
</tr>
</tbody>
</table>

Machine dimensions

Height 26" Width 117⁄8" Depth 93⁄4"

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

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