Ultronics™ Plus & Premium Touchless Automatic Hand Dryers

Features

- Exceptionally quiet high-speed hand dryer at 76 dB(A) with an optional “quiet-mode” to reduce noise even more 68 dB(A)
- Advanced touchless technology turns unit on and off as hands are sensed
- 12 second high-speed drying times
- HEPA filter plus UV light and ion generator for air purification
- Five-year warranty
- Trouble free operation
- Simple plug & play installation with mounting plate

Models

<table>
<thead>
<tr>
<th>Hand Dryer Model</th>
<th>Ultronics™-1 Plus</th>
<th>Ultronics™-1 Premium</th>
<th>Ultronics™-2 Plus</th>
<th>Ultronics™-2 Premium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item number</td>
<td>205634</td>
<td>205636</td>
<td>205635</td>
<td>205637</td>
</tr>
</tbody>
</table>

**ELECTRICAL DATA**

- **Phase**: 60/50 Hz single, single, single, single
- **Voltage**: 120 V, 120 V, 240 V or 208 V, 240 V or 208 V
- **Wattage**: 820 W, 820 W, 750 W, 640 W, 750 W, 640 W
- **Amperage**: 6.8 A, 6.8 A, 3.5 A, 3.5 A, 3.5 A, 3.5 A
- **Required circuit breaker size**: 15 A, 15 A, 15 A, 15 A
- **Required wire size**: 16 AWG, 16 AWG, 18 AWG, 18 AWG

**DIMENSIONS**

- **Height**: 12.8" (309 mm), 12.8" (309 mm), 12.8" (309 mm), 12.8" (309 mm)
- **Width**: 10.11" (272 mm), 10.11" (272 mm), 10.11" (272 mm), 10.11" (272 mm)
- **Depth**: 5.39" (132 mm), 5.39" (132 mm), 5.39" (132 mm), 5.39" (132 mm)

**WEIGHT**

- **Weight**: 6.2 lb (2.8 kg), 8.8 lb (4.0 kg), 6.2 lb (2.8 kg), 8.8 lb (4.0 kg)

**CONSTRUCTION**

- **Color**: Alpine White, Stainless Steel, Alpine White, Stainless Steel
- **Housing**: Polycarbonate, Stainless Steel, Polycarbonate, Stainless Steel
- **Degree of protection (IP)**: IP X3, IP X3, IP X3, IP X3

**OTHER**

- **Sound level**: 76 dB(A), 76 dB(A), 76 dB(A), 76 dB(A)
- **Air speed**: 215 mph (96 m/s), 215 mph (96 m/s), 215 mph (96 m/s), 215 mph (96 m/s)
- **Air volume**: 49.5 CFM, 49.5 CFM, 49.5 CFM, 49.5 CFM
- **Drying time**: 10–12 seconds, 10–12 seconds, 10–12 seconds, 10–12 seconds
Ultronic™ hand dryers shall be manufactured by Stiebel Eltron, Inc. to include a cover of polycarbonate (Plus) or stainless steel (Premium). Motor shall be maintenance free DC type. Unit shall have an IP degree of protection of IPX3. Dryer shall deliver 49.5 cubic feet per minute of air volume at an air speed of 215 mph and shall be activated by an infrared sensor automatically detecting hands when present. Hand dryer shall be equipped with HEPA filter plus UV light and ion generator for air purification. Hand dryer shall be listed under of ETL as conforming to ANSI/UL Std. 50 and certified to CAN/CSA Std. 22.2 No. 113.

DANGER ZONE: do not install unit in bathtubs, showers, or wash basins.
DANGER ZONE: do not install directly above bathtubs or showers.
DANGER ZONE: do not install within 24” of bathtubs or showers.
SAFE AREA: unit must be installed in this area, outside of DANGER ZONES 2, 1 and 0.

<table>
<thead>
<tr>
<th>Categories of people</th>
<th>Mounting height*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult man</td>
<td>55” (1400 mm)</td>
</tr>
<tr>
<td>Adult woman</td>
<td>53¾” (1365 mm)</td>
</tr>
<tr>
<td>Children 5-8 years old</td>
<td>44½” (1128 mm)</td>
</tr>
<tr>
<td>Children 8-11 years old</td>
<td>47½” (1208 mm)</td>
</tr>
<tr>
<td>Children 11-14 years old</td>
<td>49½” (1258 mm)</td>
</tr>
<tr>
<td>Wheelchair users</td>
<td>45¼” (1150 mm)</td>
</tr>
</tbody>
</table>

* Mounting height indicates the distance between the top drill holes and the floor.

** Dimensions **

0 DANGER ZONE: do not install unit in bathtubs, showers, or wash basins.
1 DANGER ZONE: do not install directly above bathtubs or showers.
2 DANGER ZONE: do not install within 24” of bathtubs or showers
3 SAFE AREA: unit must be installed in this area, outside of DANGER ZONES 2, 1 and 0.

** Specification **

Ultronic™ hand dryers shall be manufactured by Stiebel Eltron, Inc. to include a cover of polycarbonate (Plus) or stainless steel (Premium). Motor shall be maintenance free DC type. Unit shall have an IP degree of protection of IPX3. Dryer shall deliver 49.5 cubic feet per minute of air volume at an air speed of 215 mph and shall be activated by an infrared sensor automatically detecting hands when present. Hand dryer shall be equipped with HEPA filter plus UV light and ion generator for air purification. Hand dryer shall be listed under of ETL as conforming to ANSI/UL Std. 50 and certified to CAN/CSA Std. 22.2 No. 113.

<table>
<thead>
<tr>
<th>Engineer/Architect</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Job Name/Customer</td>
<td>Location</td>
</tr>
<tr>
<td>Contractor</td>
<td>Representative</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Qty</th>
<th>kW</th>
<th>Voltage</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Hand dryer model