For Mounting Heights To 10’ (environmental separation)

STANDARD CONSTRUCTION
• 12 ¼” high x 21 ¼” deep
• 1/2 hp motor(s) - ten speeds
• Factory installed Intelliswitch digital controller
• Clear satin anodized aluminum exterior
  (Optional: Custom Color, Bronze Anodized or Stainless)
• Wall & Top Mounting
• High efficiency, low noise Pro-V Nozzle
• Patented venturi open helical element with point suspension
• Alternate kW: see sheet EP-212
• Optional: Wi-Fi Controller, works with the Berner App (UL listing pending)

Berner International certifies that the air curtains shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and comply with the requirements of the AMCA Certified Ratings Program. Rated data shown is for base (electric heated) units. The AMCA Certified Ratings Seal applies to airflow rate, average outlet velocity, outlet velocity uniformity, velocity projection and power rating at free delivery only.

### NOTE:
1. Operation at 50 Hz will generate approximately a 17% reduction in air performance.
2. Single Point Power Connection – consult factory

**See sheet EP-212 for amp draws/total load requirements and alternate kW.**

### MODEL NUMBER CONFIGURATION

**AHD10-1 036 E B-140 -R-WCA-SS**

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<tbody>
<tr>
<td>AHD10</td>
<td>1, 2, 3</td>
<td>036&quot; - 120&quot;</td>
<td>E=Electric Heated</td>
<td>120/480</td>
<td>14.0 - 42.0 (140 - 420)</td>
<td>Remote</td>
<td>WCA=Wi-Fi Controller</td>
<td>SS=Stainless Steel</td>
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**Velocity Projection:** Model AHD10-1036E

- Distance from Nozzle (in): 40, 80, 120, 160, 200
- Core Velocity (ft/m): 2589, 1611, 1467, 1189, 1078
- Uniformity (%): 84, 92, 92, 93, 96

Sound level measured 10’ (3m) from the unit in free field:
- 1 motor: Min./Max. Speed: 53/56 dBA
- 2 motors: Min./Max. Speed: 56/59 dBA
- 3 motors: Min./Max. Speed: 59/62 dBA

Sound data is not AMCA certified.

Berner reserves the right to alter specifications without prior notice.