Roofcurb Kit - RC004 (-1, -2, -3, -4)

For use with:
Rooftop Arrangement (RA) - D, Capacities (CA) - 50/80
Rooftop Arrangement (RA) - E, Capacities (CA) - 10/40

Approximate Curb Kit Shipping Weight

<table>
<thead>
<tr>
<th>RC004-</th>
<th>Capacity (CA)</th>
<th>Weight (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-1</td>
<td>10/15</td>
<td>180</td>
</tr>
<tr>
<td>-2</td>
<td>20/25/50</td>
<td>198</td>
</tr>
<tr>
<td>-3</td>
<td>30/35/60/70</td>
<td>216</td>
</tr>
<tr>
<td>-4</td>
<td>40/80</td>
<td>226</td>
</tr>
</tbody>
</table>

1 lb. = 0.453 kg

Dimensions are in inches
Dimensions in ( ) are in millimeters
Theoretical dimensions given; actual dimensions may vary within .125 in. (3 mm)

Provide a suitable opening, or two openings, in the roof as suggested in the individual arrangement drawings, for the supply and/or return air ducts. The installer may determine his own openings to accept supply and/or return air ducts to suit his particular needs. He must also ensure that the installation will not impair the function of the curb or the unit.

All roof curbs are to be mounted on level areas (it may have to be shimmed or built up if necessary). The roof must be suitable to support the weight of both the curb and the unit to be mounted. Refer to the installation instructions for further mounting/installation requirements.

All seams and joints must be sealed completely prior to and after installation to prevent any water or air leakage/damage.

Once the unit has been properly mounted, remove (if necessary) the service panels from the return air and supply air compartments. Attach the ductwork to the lips provided in the bottom panels of these compartments, and seal these seams. See the individual sectional drawings in this submittal for further details.

Project: ____________________________

Unit Tag: ____________________________

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Roof Curb Kit Application

Rooftop Arrangement (RA) - D, Capacities (CA) - 50/80
Use Kit #RC004 (-2, -3, -4)

<table>
<thead>
<tr>
<th>CAPACITY (CA)</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>35&quot; (889)</td>
<td>37&quot; (940)</td>
</tr>
<tr>
<td>60/70</td>
<td>40&quot; (1,016)</td>
<td>48&quot; (1,219)</td>
</tr>
<tr>
<td>80</td>
<td>51-1/2&quot; (1,308)</td>
<td>53-1/2&quot; (1,359)</td>
</tr>
</tbody>
</table>

Rooftop Arrangement (RA) - E, Capacities (CA) - 10/40
Use Kit #RC004 (-1, -2, -3, -4)

<table>
<thead>
<tr>
<th>CAPACITY (CA)</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/15</td>
<td>24&quot; (610)</td>
<td>26&quot; (660)</td>
</tr>
<tr>
<td>20/25</td>
<td>35&quot; (889)</td>
<td>37&quot; (940)</td>
</tr>
<tr>
<td>30/35</td>
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</table>
Roof Curb Kit Assembly*

Roof Curb Kit RC004
Contents:

1. Curb Rail Assy - Side
2. Curb Rail Assy - End
3. Cross Brace - Curb
4. Bolt - 3/8-16 x 1” LG. Hex HD. (8) required
5. 3/8 Neoprene Seal Washer (8) required
6. 3/8-16 Hex Nyloc Nut (8) required
7. 1/4-14 x 5/8 LG. Hex Washer HD. Sheet Metal Screw Type “AB” (8) required
8. 1/4 Neoprene Seal Washer (8) required
9. Screw - #10 x 1” LG. Pan HD. Type “BP” (8) required
10. Gasket

(4) Mounting Screws (curb to unit)
Sealant Tube(s)

Installation Instructions

Evaporative Cooler Platform Kit (see next page)

*All seams/joints must be sealed completely!
Evaporative Cooler Kit
Included in Roof Curb Kit #RC004

1. EVAPORATIVE COOLER ASSEMBLY
2. CURB
3. 1/4-20 "KEPS" NUT (16) REQ'D.
4. 1/4-20 X 5/8 LG. HEX HD. BOLT (16) REQ'D.

EVAPORATIVE COOLER CURB/PLATFORM MOUNTING ASSY
7-21-03