Auxiliary VAC | RAM ProMaster City®

Standard Tie-in • Extreme Climate System

Al Cicioni
Webasto Representative
e | alcicioni@gmail.com
p | 570.401.7697
Standard Tie-in VAC | Oakland

The Oakland is a low profile, rear cooling unit that packages behind driver position and designed to deliver conditioned air rearward into the cargo space. The placement of the Oakland offers convenience as well as minimal refrigerant and condensate drain plumbing and wire harness routing.
Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>London</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Black</td>
</tr>
<tr>
<td>Cooling Capacity</td>
<td>13,500 BTU/h (4.0 kW)</td>
</tr>
<tr>
<td>Heating Performance</td>
<td>N/A</td>
</tr>
<tr>
<td>Refrigerant</td>
<td>R134A</td>
</tr>
<tr>
<td>Nominal Voltage</td>
<td>12V</td>
</tr>
<tr>
<td>Max. Power Consumption @ 12V</td>
<td>7.4 A</td>
</tr>
<tr>
<td>Max. Air Flow Evaporator Blower</td>
<td>265 cfm (450 m3/h)</td>
</tr>
<tr>
<td>Dimensions L x W x H</td>
<td>15.4 x 9.25 x 4.9 in (390 x 235 x 125 mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>7.7 lbs (3.5 kg)</td>
</tr>
</tbody>
</table>

Vehicle Integration - Cooling

The Oakland VAC is tied into the Ram ProMaster City® OEM front HVAC for cooling and utilizes the vehicle’s existing in-line condenser and compressor. A Webasto machined aluminum T Block connects the refrigerant loop to the factory front HVAC TXV.

Product Features:
- Optimal capacity horizontal cooling unit
- Low profile for minimal space limitations
- 12 Volt (or 24 Volt models available upon request)
- Operation from one single controller
- Ventilation and cooling modes of operation

Control Unit

Webasto controller with on/off variable fan speed control is installed in driver’s compartment.

Standard Tie-In Kit Includes
- Oakland VAC Unit
- A/C Plumbing
- Orbital Air Distributor
- Harnesses
- Controller with on/off switch, variable fan speed is standard
- Brackets
Mobile + Online Support

- **webasto.com** - interactive website featuring product brochures and information
- **techwebasto.com** - training and technical documentation
- **webastoliterature.com** - order the latest brochures/catalogs