Brackets

### Brackets

<table>
<thead>
<tr>
<th>Brackets</th>
<th>Description</th>
<th>Applicable Air Curtain Series (Unhtd, Elec, HW &amp; S Only)</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable Mounting Bracket</td>
<td>Kit, Brckt, Mntng, Adj, Stl, 3 1/2” Clearance, OB, (Set of 2)(Replaces J0004- ** &amp; J0741)</td>
<td>STD2, N2, HV2, NH2, EP2</td>
<td>B0004</td>
</tr>
<tr>
<td>Adjustable Combination Mounting Bracket</td>
<td>Kit, Brckt, Mntng, Adj, Stl, 7”, 9”, 11” &amp; 13” Clearance, OB, (Set of 2)(Replaces J0005- ** to J0007- ** &amp; J0702)</td>
<td>STD2, N2, HV2, NH2, EP2</td>
<td>B0005</td>
</tr>
<tr>
<td>Side Extension Plate</td>
<td>Kit, Brckt, Mntng, Side Ext, 4”, 6”, 8” &amp; 10” Clearance, OB, (Set of 2)(Replaces J0016- ** to J0018- ** &amp; J0731)</td>
<td>STD2, N2, HV2, NH2, EP2</td>
<td>B0020</td>
</tr>
<tr>
<td>Extended Wall Mounting Brackets</td>
<td>Kit, Brckt, Mntng, Extended Wall, Stl, 10” Clearance, OB, (Set of 2)(Replaces J0080G-OB)</td>
<td>STD2, N2, HV2, NH2, EP2</td>
<td>B0008</td>
</tr>
<tr>
<td>Top Mounting Brackets</td>
<td>Kit, Brckt, Unheated Top Mounting, LPV2, per unit, OB, (Set of 2)(Replaces 09-057OB)</td>
<td>LPN2, LPV2, Unheated</td>
<td>B0031</td>
</tr>
<tr>
<td>Transom Mounting Brackets</td>
<td>Kit, Brckt, Transom Mounting, STD2, per unit, OB, (LH &amp; RH), (Set of 2)(Replaces 09-058-OB)</td>
<td>STD2, N2</td>
<td>B0041</td>
</tr>
<tr>
<td></td>
<td>Kit, Brckt, Transom Mounting, LPV2, OB, (LH &amp; RH), (Set of 2)(Replaces J0041)</td>
<td>LPV2, LPN2</td>
<td>B0042</td>
</tr>
</tbody>
</table>

*Non standard colors and materials available at additional costs and lead time: TS - Titanium Silver, PW - Pearl White, SS - Stainless Steel
Not compatible with WM series, BD series, and indirect heated air curtains
Unhtd - Unheated, Elec - Electric Heated, HW - Hot Water & S - Steam

### Features:

- Specifically designed to be used for the Mars Air Curtains
- Heavy duty ¼” steel construction
- All brackets are provided as a set of 2 (Tandem units require 1 set per unit)
- Rust preventative electrostatic polyurethane powder coating
- Unit and wall mounting hardware provided by others
- Shipped loose for field installation by others
- 1 year parts warranty
- Proudly Made in the USA

#### Adjustable Mounting Bracket

- Designed to clear small obstructions above the opening or mounting location (see pic 2)
- Typically used for sectional type doors, vertical lift or garage type
- Available with 3 ½”, 7”, 9”, 11”, or 13” clearances
- Standard color is Obsidian Black

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**Picture 1:** Extended Offset Mounting Bracket

**Picture 2:** Extended Wall Mounting Brackets

**Picture 3:** STD2 Unit with Adjustable Mounting Bracket (B0004)

**Picture 4:** Combination Side Extension Plate 4”, 6”, 8”, & 10” (B0020)

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NOTE: MARS AIR SYSTEMS, LLC reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.
Brackets

All Unheated, Electric, Hot Water and Steam Heated Series
(Excludes the WM and BD series and all Gas Fired Models)

Extended Offset Mounting Brackets
- Designed to clear larger obstructions above the opening or mounting location
- Typically used for drum type doors and large pipes for water or ventilation (see pic 1)
- Set included 3 5/8” Offset Mounting Bracket as standard
- Compatible with optional 4”, 7” or 10” Offset Mounting Brackets and Side Extension Plate
- Available with 10”, 16”, 19” or 23” clearances
- Standard color is Obsidian Black

Combination Side Extension Plates
- Designed to clear small obstructions on the ends of the opening or mounting location (see pic 3)
- Typically used to clear door tracks, small pipes and conduit on the edges of the opening
- Commonly used in conjunction with the Offset Mounting Bracket (see pic 4)
- Available with 4”, 6”, 8”, or 10” clearances
- Standard color is Titanium Silver

Top Mounting Brackets
- Designed for overhead mounting above the opening
- Typically used for glass doors or large transoms (see pic 5)
- May be used in conjunction with the Adjustable Mounting Bracket or Side Extension Plates (see pic 2)
- Standard color is Obsidian Black

Transom Mounting Brackets
- Designed for transom mounting to the framed transoms above the opening
- Typically used for commercial applications, such as office and retail spaces (see pic 6)
- Not recommended for HV2 and EP2 units due to door frame weight capacity limitations
- Standard color is Obsidian Black

Note: All three types of brackets may be used together for the same installation (see on the right)

Options and Accessories:
- Custom colors and finishes (304SS & 316SS)
- Custom colors and finishes (304SS & 316SS)

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<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Dim &quot;A&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>B0031</td>
<td>Kit, Brkt, Unheated Top Mounting, LPV2, per unit, OB, (Set of 2)(Replaces 09-0570B)</td>
<td>5”</td>
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<tr>
<td>B0032</td>
<td>Kit, Brkt, Heated Top Mounting, LPV2, per unit, OB, (Set of 2)(Replaces 09-0560B)</td>
<td>7.44”</td>
</tr>
<tr>
<td>B0042</td>
<td>Kit, Brkt, Transom Mounting, LPV2, OB, (LH &amp; RH), (Set of 2)(Replaces J0041)</td>
<td>7”</td>
</tr>
<tr>
<td>B0041</td>
<td>Kit, Brkt, Transom Mounting, STD2, per unit, OB, (LH &amp; RH), (Set of 2)(Replaces 09-058-OB)</td>
<td>10.5”</td>
</tr>
</tbody>
</table>

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