Low sone, dual inlet blower quietly moves conditioned air through the wall cavity from one room to an adjacent room. Design allows for intake and diffuser to be located high or low or almost directly across from one another.

**Blower Grille:**
20 gauge aluminized steel. Washable powder coat with satin white finish. Can be repainted.

**Diffuser:**
20 gauge aluminized steel with attached adjustable-fit flanges. Unexposed built-in turning vane. Washable powder coat with satin white finish. Can be repainted.

**Blower:**
3 speed options. 110 CFM, 95 CFM, 80 CFM.

**Motor:**
PSC 1170 RPM, Thermally Protected. Bearings designed for 32,000 operating hours.

**Supply Power:**
Installer supplied to the AS2 electrical box. Industry standard 7/8" electrical knockouts located on the top and bottom for ease of installation. Add a 120 VAC wall switch or thermostat to turn on/off.

**Installation Notes:**
When installed between metal studs all knockouts should be plugged or sealed.

Device shall NOT be installed in an exterior wall.

Device shall NOT be installed in a fire-rated wall.

**Warranty:**
One (1) year material and workmanship.

**Specifications:**

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Wall Cavity</th>
<th>Volts</th>
<th>Watts</th>
<th>CFM</th>
<th>Speed</th>
<th>A* Sones</th>
<th>B* Sones</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model AS2</td>
<td>4&quot;</td>
<td>120</td>
<td>30</td>
<td>110</td>
<td>Hi</td>
<td>1.5</td>
<td>1</td>
</tr>
<tr>
<td>A* Sones: Intake Room</td>
<td>21</td>
<td>95</td>
<td>Med</td>
<td>1</td>
<td>&lt;1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B* Sones: Target Room</td>
<td>16</td>
<td>80</td>
<td>Low</td>
<td>&lt;1</td>
<td>&lt;1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Optional Equipment:**
- DK2 - Duct kit for installation in obstructed wall cavities, where metal studs with wiring knock outs are used or to conform to energy codes requiring metal ducts
- AS2SW3 - 3-Speed Switch kit for High, Med & Low control
- FC24 - 24V Fan Center to interface any 24V T-stat
- SWT - Switch-It™ Wireless Digital T-stat (Heat only)
- SWS - Switch-It™ Wireless Wall Switch
Model AS2 Dimensions

AS2 Diffuser

Front View

Wall Opening
Rough-In
1 1/4" Height
13 5/8" Width

* Collapses for 2" x 3" Stud Compatibility

AS2 Blower Housing

Top View

Wall Opening
Rough-In
7 1/4" Height
14 1/2" Width

MOUNTING HOLE (4)

AS2 Blower Grille

Top View

MOUNTING HOLE (4)

Front View