AcousticMAX™ (STC 48)
SMOKE VENT

Block the intrusion of exterior environmental noise with Babcock-Davis’ new STC 48 AcousticMAX Smoke Vent. Perfect for theaters and performing arts centers; every detail on these smoke vents is designed with precision.

FEATURES

INNOVATIVE SOUND CONTROL Designed to keep out unwanted noises ensuring acoustical integrity when all you want to hear is the performance.

PREFINISHED BLACK INTERIOR Eliminate field painting hassle with the prefinished interior that seamlessly integrates into the ceiling.

DETAILS

SOUND RATING(S) Independent third party tested to ASTM E90 and ASTM E1332 STC 48 - OITC 36

MATERIAL 14 gauge galvanneal steel; powder coat

FINISH High Reflectance White exterior cover with black interior liner and black curb

COVER Metal with liner, withstands a live load of 40psf with a max deflection of 1/150 the span

CURB Double wall curb with EZ tab counterflash and mounting flange

INSULATION Mineral wool and sound mat in cover and curb, total R-10

GASKET Extruded EPDM adhesive backed gasket seals

HINGE Stainless steel heavy duty pintle hinge

SPRING Gas spring with damper opens cover against 10psf snow load

HOLD OPEN ARM Zinc plated steel automatic hold open arm locks cover in open position

LATCH Zinc plated steel rotary latch designed to hold covers closed against 90psf wind uplift

OPERATION Opens automatically with a fusible link and manual pull handles

CERTIFICATIONS UL 793 Listed

ORDER GUIDE

<table>
<thead>
<tr>
<th>BASE WIDTH</th>
<th>X LENGTH</th>
<th>DOOR</th>
<th>CURB</th>
<th>ELECTRIC</th>
<th>LINK TEMP (°F)</th>
<th>CLOSING</th>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base Width</td>
<td>X</td>
<td></td>
<td></td>
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<td>2</td>
<td>N</td>
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<td>R</td>
<td>OP1</td>
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<td>212 360</td>
<td>R</td>
<td>OP1</td>
</tr>
<tr>
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<td>36&quot; x 36&quot;</td>
<td>Quad Door</td>
<td>Curb Mount</td>
<td>24VDC/24VAC</td>
<td>280 450</td>
<td>R</td>
<td>OP1</td>
</tr>
</tbody>
</table>

Additional size options also available.

*Voids UL