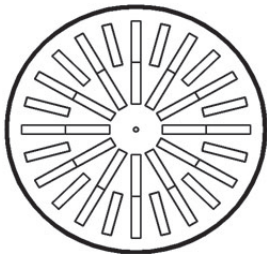
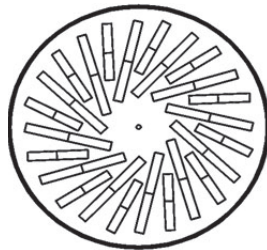


AXO-C Series Adjustable Vanes Round Swirl Diffusers



AXO-C



AXO-CY

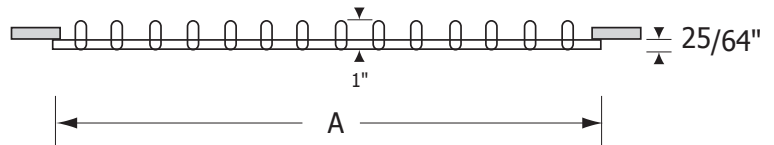


AXO-C
by MADEL®

Material | Powder coated stamped heavy gauge steel face and ABS vanes, galvanized steel plenum.

Air Pattern | Adjustable high induction swirl pattern.

Ceiling Types | Open and Closed.

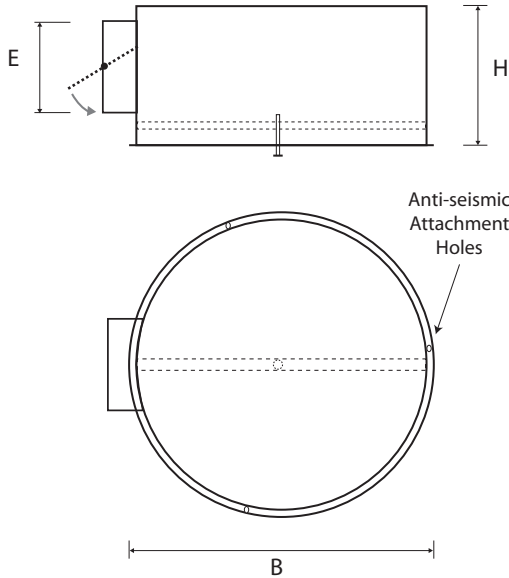


| Select Model | | |
|--------------|-----------|----------------------------------|
| ✓ | Imperial | A (in) |
| | AXO-C 12 | 11 ³⁹ / ₆₄ |
| | AXO-C 16 | 15 ³⁵ / ₆₄ |
| | AXO-C 20 | 19 ³¹ / ₆₄ |
| | AXO-C 25 | 24 ¹³ / ₃₂ |
| | AXO-CY 25 | 24 ¹³ / ₃₂ |
| | AXO-C 33 | 32 ⁹ / ₃₂ |

| Select Options | |
|--------------------------|-----------------|
| <input type="checkbox"/> | Black ABS Vanes |
| <input type="checkbox"/> | White ABS Vanes |

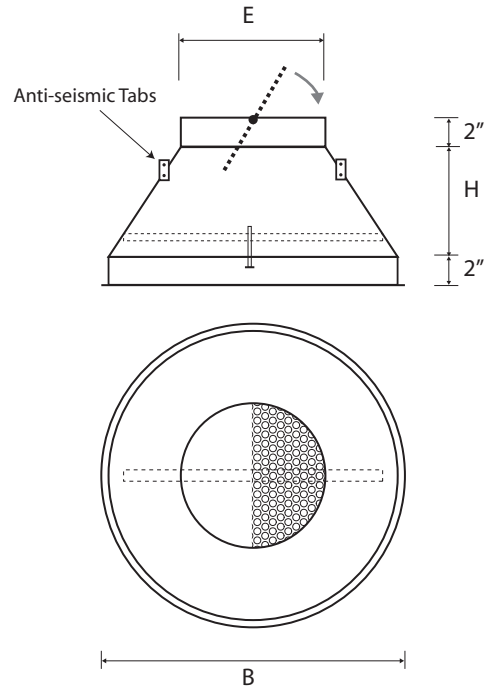
| Select Finish | |
|--------------------------|-----------------------------|
| <input type="checkbox"/> | Powder Coated White RAL9016 |
| <input type="checkbox"/> | Other (specify) : |

Plenum



PERFAIR-CS

Cylindrical with side duct connection, ideal for closed ceilings.



PERFAIR-CT

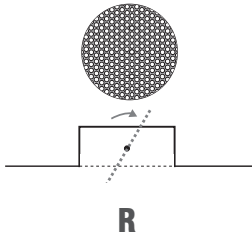
Conical with top duct connection, ideal for open ceilings with visible duct.

| Select Model - Imperial | | | | | |
|-------------------------|-----------------|-----------|--------|--------|----|
| ✓ | Model | Duct Size | B | E | H |
| | PERFAIR-CS 1205 | 5 | 11 3/8 | 4 7/8 | 9 |
| | PERFAIR-CS 1206 | 6 | 11 3/8 | 5 7/8 | 9 |
| | PERFAIR-CS 1208 | 8 | 11 3/8 | 7 7/8 | 9 |
| | PERFAIR-CS 1606 | 6 | 15 1/4 | 5 7/8 | 10 |
| | PERFAIR-CS 1608 | 8 | 15 1/4 | 7 7/8 | 10 |
| | PERFAIR-CS 2006 | 6 | 19 | 5 7/8 | 12 |
| | PERFAIR-CS 2008 | 8 | 19 | 7 7/8 | 12 |
| | PERFAIR-CS 2010 | 10 | 19 | 9 7/8 | 12 |
| | PERFAIR-CS 2506 | 6 | 24 | 5 7/8 | 13 |
| | PERFAIR-CS 2508 | 8 | 24 | 7 7/8 | 13 |
| | PERFAIR-CS 2510 | 10 | 24 | 9 7/8 | 13 |
| | PERFAIR-CS 2512 | 12 | 24 | 11 7/8 | 13 |
| | PERFAIR-CS 3312 | 12 | 33 | 11 7/8 | 16 |

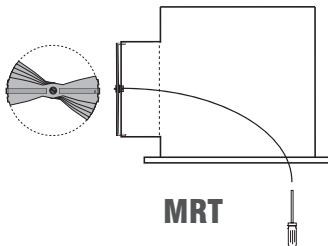
| Select Model - Imperial | | | | | |
|-------------------------|-----------------|-----------|--------|--------|----|
| ✓ | Model | Duct Size | B | E | H |
| | PERFAIR-CT 1205 | 5 | 11 3/8 | 4 7/8 | 6 |
| | PERFAIR-CT 1206 | 6 | 11 3/8 | 5 7/8 | 6 |
| | PERFAIR-CT 1208 | 8 | 11 3/8 | 7 7/8 | 6 |
| | PERFAIR-CT 1606 | 6 | 15 1/4 | 5 7/8 | 6 |
| | PERFAIR-CT 1608 | 8 | 15 1/4 | 7 7/8 | 6 |
| | PERFAIR-CT 2006 | 6 | 19 | 5 7/8 | 8 |
| | PERFAIR-CT 2008 | 8 | 19 | 7 7/8 | 8 |
| | PERFAIR-CT 2010 | 10 | 19 | 9 7/8 | 8 |
| | PERFAIR-CT 2506 | 6 | 24 | 5 7/8 | 8 |
| | PERFAIR-CT 2508 | 8 | 24 | 7 7/8 | 8 |
| | PERFAIR-CT 2510 | 10 | 24 | 9 7/8 | 8 |
| | PERFAIR-CT 2512 | 12 | 24 | 11 7/8 | 8 |
| | PERFAIR-CT 3312 | 12 | 33 | 11 7/8 | 12 |

All dimensions in inches

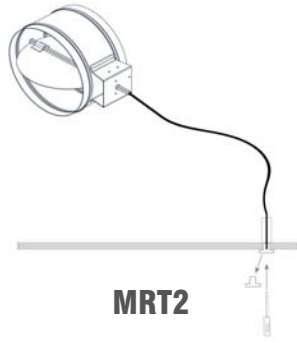
Air Volume Dampers



R
Perforated damper +
air equalizer



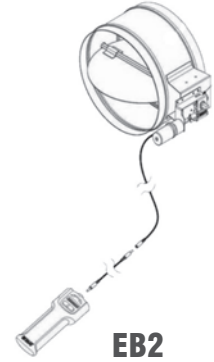
MRT
Manually operated damper,
cable inside the plenum,
adjustment through face



MRT2
Manually operated damper,
cable through drywall with
termination fixture



EB
Battery operated
electro-balance damper
with remote control,
cable through face



EB2
Battery operated
electro-balance damper
with remote control,
cable through drywall
with termination fixture

| Insulation | | |
|------------|--|-----------------------------------|
| AL | | 1/2" Interior Accoustical Liner |
| AL1 | | 1" Interior Accoustical Liner |
| R6 | | 2" Exterior R6 Thermal Insulation |

| Neck-Installed Air Volume Damper | | |
|----------------------------------|--|--|
| R | | Perforated air volume damper/equalizer |
| MRT | | Manually operated, cable thru face |
| MRT2 | | Manually operated, termination fixture |
| EB | | Electro-balanced, battery powered, cable thru face |
| EB2 | | Electro-balanced, battery powered, termination fixture |

| Cable Length (MRT2 or EB2) | | |
|----------------------------|--|--|
| | | |

| |
|--------------------|
| Project: |
| Engineer: |
| Architect: |
| Contractor: |