### AVAILABLE DIFFUSER SIZES:

**1 SURFACE MOUNT & 6 BEVELLED**

<table>
<thead>
<tr>
<th>Ceiling Module</th>
<th>33 T-Bar</th>
<th>17 FINELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>9x9 (229x229)</td>
<td>6x6 (152x152)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>21x9 (533x229)</td>
<td>4.5 (121x152)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>21x21 (533x533)</td>
<td>8.10, 12, 14, 15, 16, 18</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(203, 254, 305, 357, 381, 406, 457)</td>
</tr>
</tbody>
</table>

**36 T-Bar**

<table>
<thead>
<tr>
<th>Ceiling Module</th>
<th>3P/3PA T-BAR PANEL</th>
<th>4P/4PA SPLINE &amp; 17P/17PA FINELINE PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6x6 (152x152)</td>
<td>15x12, 15x9, 15x6, 12x9, 12x6, 9x6</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>18x8 (457x152)</td>
<td>(381x305, 381x229, 381x152)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>24x24 (610x610)</td>
<td>(152x305, 152x229, 152x152)</td>
</tr>
<tr>
<td>30x30 (762x762)</td>
<td>12x14, 15, 16, 18, 20, 22, 24</td>
<td>(305, 357, 381, 406, 457, 508, 559, 610)</td>
</tr>
</tbody>
</table>

**4P/4PA SPLINE & 17P/17PA FINELINE PANEL**

<table>
<thead>
<tr>
<th>Ceiling Module</th>
<th>SQUARE NECK</th>
<th>ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>24x24 (610x610)</td>
<td>6x6, 9x9, 12x12, 15x15</td>
<td>4.5, 6.7, 8.9, 10, 12, 14, 15, 16, 18</td>
</tr>
<tr>
<td></td>
<td>(152x152, 229x229, 305x305, 381x381)</td>
<td>(102, 127, 152, 178, 203, 229, 254, 305, 357, 381)</td>
</tr>
</tbody>
</table>

### AVAILABLE CORE STYLES:

- **SQUARE CORE STYLES**
  - 1S
  - 2S
  - 2G
  - 3A
  - 4A

- **RECTANGULAR CORE STYLES**
  - 1A
  - 1B
  - 2A
  - 2B
  - 2C
  - 2D
  - 2E
  - 2F
  - 3A1
  - 3A2
  - 3B
  - 3C
  - 3E
  - 4B
  - 4C

### NOTES:
- DIRECTIONAL CORE REMOVABLE AT DIFFUSER FACE
- RECTANGULAR UNITS ARE AVAILABLE IN LISTED DUCT DIMENSIONS EXAMPLES: 12" X 6" (305 X 152)
- CORE STYLES SHOWN ARE PLAN VIEW
- ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERSIONS. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER

### PROJECT:

- **ENGINEER:**
- **CUSTOMER:**
- **SUBMITTAL DATE:** 2014/06/19
- **SPEC. SYMBOL:** SMD/AMD MODULAR CEILING DIFFUSER
- **SHEET 2 OF 2**
- **REV V**

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SMDA/AMDA ADJUSTABLE DIFFUSER

OPTIONS:
- 3 COATED STEEL OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- 3L COATED STEEL OPPOSED BLADE DAMPER (FACE OPERABLE, SHIPPED LOOSE)
- 3AL ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- 3AL ALUM OPPOSED BLADE DAMPER (FACE OPERABLE, SHIPPED LOOSE)
- 3SR SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED)
- 3SR2 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- 3SR3 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- WITH STEEL OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- WITH FACE OPERABLE STEEL DAMPER (SHIPPED LOOSE)
- WITH ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- WITH FACE OPERABLE ALUM DAMPER (SHIPPED LOOSE)
- SIRE SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED)
- WITH STEEL BUTTERFLY VOLUME CONTROL DAMPER (SHIPPED LOOSE)
- DAMPERS ARE ONLY AVAILABLE IN DUCT SIZES 4 TO 15
- 5'V (THROW REDUCING VANE), ALUMINUM CONSTRUCTION
- R8 INSULATION (DIFFUSER BACKPACK ONLY, SR NOT INSULATED, NOT AVAILABLE WITH FRAME 6)

MATERIAL:
- SMDA - STEEL CONSTRUCTION
- EXC. ALUM. FRAME - STYLE 33 T-BAR AND STYLE 17 FINELINE
- AMDA - ALUM. CONSTRUCTION
- EXC. 3P, 4P, 17P FRAME AND PANEL STEEL CONSTRUCTION

FINISH:
- 312 WHITE
  (OPTIONAL FINISHES AVAILABLE)

FRAMES:
- 1 SURFACE MOUNT
- 33 T-BAR
- 36 T-BAR

CEILING OPENING
= D + 3½" (89)

CEILING MODULE
= D + 2½" (70)

CEILING MODULE
= D + 5¾" (147)

PANELS:
- 3P T-BAR
- 3PA

CEILING MODULE
= PANEL MODULE

SPLINES ON TWO OPPOSITE SIDES ONLY
SPECIFY WHICH SIDES

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:

215793
MODULAR CEILING DIFFUSER
ADJUSTABLE

2015/05/20
### Available Diffuser Sizes:

<table>
<thead>
<tr>
<th>Ceiling Module</th>
<th>33 T-Bar (4A Core Only)</th>
<th>36 T-Bar</th>
<th>3P T-Bar Panel</th>
<th>4P Spline &amp; 17P Fineline Panel</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Neck Size</strong></td>
<td>NECK SIZE</td>
<td>NECK SIZE</td>
<td>NECK SIZE</td>
<td>NECK SIZE</td>
</tr>
<tr>
<td>12x12 (305x305)</td>
<td>9x9 (229x229)</td>
<td>6,7,8,9 (152,178,203,229)</td>
<td>4,5,6 (102,127,152)</td>
<td>4,5,6,7,8,9,10,12,14,15,16,18</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>21x21 (533x533)</td>
<td>12,14,15,16,18,20</td>
<td>(305,357,381,406,457,508)</td>
<td>(152,229,305,381,457,508)</td>
</tr>
</tbody>
</table>

### Available Core Styles:

- 1S
- 2S
- 2G
- 3A
- 4A
- 1A
- 24
- 2E
- 3A1
- 4B
- 1B
- 2B
- 2F
- 3A2
- 4C
- 3B

### Air Pattern Adjustment:

- Adjustable Vane
- Horizontal Pattern
- Vertical Pattern

**Notes:**
- Directional Core Removable at Diffuser Face
- Core Styles Shown Are Plan View

**Project:**

**Engineer:**

**Customer:**

**Submittal Date:**

**Spec. Symbol:**

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SMD/AMD TYPE 5/TYP 5TB MODULAR DIFFUSER

Ceiling Module

Ceiling Opening = D + 1/4" (6)

D = Nom. Duct

Neck Overall = D - 1/8" (3)

1 1/2" (38) TYP

Diffuser Face Overall = D + 3" (76)

Overall Outside Face Frame = D + 5" (127)

□ TYPE 5

□ TYPE 5TB

<table>
<thead>
<tr>
<th>Type 5</th>
<th>Ceiling Module</th>
<th>Type 5TB</th>
<th>Square Neck</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQUARE NECK</td>
<td>ROUND NECK</td>
<td>CEILING MODULE</td>
<td>SQUARE NECK</td>
</tr>
<tr>
<td>6x6 (152x152)</td>
<td>4x5,6 (102,127,152)</td>
<td>4x4,8 (1219x1219)</td>
<td>18x18 (457x457)</td>
</tr>
<tr>
<td>9x9 (229x229)</td>
<td>6,7,8,9,10,12 (152,178,203,229)</td>
<td>6,7,8,9,10,12 (152,178,203,229)</td>
<td>46x48 (1219x1219)</td>
</tr>
<tr>
<td>12x12 (305x305)</td>
<td>6,7,8,9,10,12 (152,178,203,229,254,305)</td>
<td>6,7,8,9,10,12 (152,178,203,229,254,305)</td>
<td>46x48 (1219x1219)</td>
</tr>
<tr>
<td>15x15 (381x381)</td>
<td>8,10,12,14,15 (203,254,305,357,381)</td>
<td>8,10,12,14,15 (203,254,305,357,381)</td>
<td>46x48 (1219x1219)</td>
</tr>
<tr>
<td>18x18 (457x457)</td>
<td>8,10,12,14,15,16,18 (203,254,305,357,381,406,457)</td>
<td>8,10,12,14,15,16,18 (203,254,305,357,381,406,457)</td>
<td>46x48 (1219x1219)</td>
</tr>
<tr>
<td>21x21 (533x533)</td>
<td>12,14,15,16,18,20 (203,254,305,357,381,406,457,508)</td>
<td>12,14,15,16,18,20,22,24 (203,254,305,357,381,406,457,508)</td>
<td>46x48 (1219x1219)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>12,14,15,16,18,20,22,24,26,28,30,33,36,40,45,50,55,60</td>
<td>12,14,15,16,18,20,22,24,26,28,30,33,36,40,45,50,55,60</td>
<td>46x48 (1219x1219)</td>
</tr>
</tbody>
</table>

**NOTE:**
- **Type 5 Available in Square and Rectangular Core Styles 1S, 1A, 1B, 2S, 2A, 2B, 2C, 2G, 2E, 2F, 2A, 3A, 3A1, 3A2, 3B, 3C, 3E, 4A, 4B, 4C, 4E**
- **Rectangular Units are Available in Listed Duct Dimensions Examples: 12" x 6" (305 x 152)**
- **Type 5B, 18" x 18" - Core Styles 1S, 2S, 2G, 3A, 4A**
- **Type 5B, 42" x 42" - Core Style 4A Only**
- **Directional Core Removable at Diffuser Face**

**Material:**
- SMD: Steel Construction
- AMD: Aluminum Core with Steel Frame

**Finish:**
- R12 White
  (Optional finishes available)

**Options:**
- □ 3 Coated Steel Opposed Blade Damper (Shipped Loose)
- □ SR Square to Round Adaptor (Shipped Mounted)
- □ SR3 Square to Round Adaptor (Shipped Loose) with Steel Opposed Blade Damper (Shipped Loose)
- □ SR3RE Square to Round Adaptor (Shipped Mounted) with Steel Butterfly Volume Control Damper (Shipped Loose) Dampers Are Only Available in Duct Sizes 4 to 15
- □ SR8 Square to Round Adaptor (Shipped Mounted) with Radial Damper (Shipped Loose)

**Project:**
SMD

**Engineering:**

**Customer:**

**Submittal Date:**

**Spec. Symbol:**
2010/01/21

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SMX STEEL MODULAR DIFFUSER WITH MIXING VANES

CORE STYLES:

<table>
<thead>
<tr>
<th>4A</th>
<th>1S</th>
<th>2S</th>
<th>2G</th>
<th>3A</th>
</tr>
</thead>
<tbody>
<tr>
<td>2A</td>
<td>2B</td>
<td>3A1</td>
<td>3A2</td>
<td>3B</td>
</tr>
<tr>
<td></td>
<td></td>
<td>L=1/2W</td>
<td>L=2W</td>
<td>L=2W</td>
</tr>
</tbody>
</table>

OPTIONS:

- Rounded core corners
- Offset neck: fits outside duct
- 3 coated steel opposed blade damper (shipped loose)
- 3L coated steel opposed blade damper (face operable)
- SR square to round adaptor (shipped mounted)
- SR2 square to round adaptor (shipped loose)
- SR3 square to round adaptor (shipped loose) with steel opposed blade damper (shipped loose)
- SRUL square to round adaptor (shipped loose) with face operable steel damper
- SRBE square to round adaptor (shipped mounted) with steel butterfly volume control damper (shipped loose). Dampers are only available in duct sizes 4 to 15

FINISH:

- B12 white

MATERIAL:

- All steel construction (except extruded aluminum frame for #33 T-BAR only).

NOTE:

- Cores sized in increments of 3" (76) in both directions.
- Standard sizes for rectangular cores: 6x9, 6x12, 6x15, 6x18, 9x12
- For all styles: min. Nom. Duct Size 6x6(152x152), 4 RO(102), max. Nom. Duct Size 24x24(610x610), 24RD(610)
- When optional damper ordered with optional neck: damper shipped loose and duct mounted (by others).
- Style 33 available in square with 4A core only.

PROJECT:

<table>
<thead>
<tr>
<th>SMX STEEL MODULAR DIFFUSER WITH MIXING VANES</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPEC. SYMBOL: 227952</td>
</tr>
<tr>
<td>SPEC SYMBOL: 227952</td>
</tr>
<tr>
<td>SUBMITTAL DATE: 2014/08/28</td>
</tr>
<tr>
<td>REV G</td>
</tr>
</tbody>
</table>

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AMX ALUMINUM MODULAR DIFFUSER WITH MIXING VANES

**Frames**
- 33 T-Bar Ceiling Module = Nom. Duct + 3" (76)
- 3PA Ceiling Module
- 4F Spline Ceiling Module = Panel Module
- 6 Bevelled Ceiling Module = Nom. Duct + 1 1/2" (38)

**Core Styles:**
- Available in Square Only
- Available in Rectangular Only

**Material:**
- All aluminum construction (diffuser) frame and panel available in steel (3P, 4F, 17P: standard) or in aluminum (3PA, 4PA, 17PA: optional)

**Options:**
- 3 Coated Steel Opposed Blade DAMPER
- 3L Coated Steel Opposed Blade DAMPER (Face Operable)
- 3LAL Aluminum Opposed Blade DAMPER (Face Operable)
- 3LAL Aluminum Opposed Blade DAMPER (Shipped Loose)
- SR Square to Round Adaptor (Shipped Mounted)
- SR3 Square to Round Adaptor (Shipped Loose)
- With Steel Opposed Blade DAMPER (Mounted to Diffuser)
- SR3AL Square to Round Adaptor (Shipped Loose)
- With Aluminum Opposed Blade DAMPER (Shipped Loose)
- SR3L Square to Round Adaptor (Shipped Loose)
- With Face Operable Steel DAMPER
- SR3LAL Square to Round Adaptor (Shipped Loose)
- With Face Operable Aluminum DAMPER
- SRBE Square to Round Adaptor (Shipped Mounted)
- With Steel Butterfly Volume Control DAMPER (Shipped Loose) dampers are only available in duct sizes 4 to 15
- Round Core Corners
- Offset Neck: Fits Outside Duct

**Fill:**
- B12 White (optional finishes available)

**Notes:**
- Cores sized in increments of 3" (76) in both directions.
- Standard sizes for rectangular cores: 6x9, 6x12, 6x15, 6x18, 9x12
- For all styles: Min. Nom. Duct Size 6x6(152x152), 4 RD(102), Max. Nom. Duct Size 24x24 (610 x 610), 24 RD(610)
- When optional damper ordered with optional neck: DAMPER shipped loose and duct mounted (by others).
- Style 33 available in square with 4A core only.

**Specification:**
- AMX: Aluminum Modular Diffuser with Mixing Vanes

**Project:**
- 227953

**Engineer:**
- [Signature]

**Customer:**
- [Signature]

**Submittal Date:**
- 2014/08/28

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REV G
AMDL - Aluminum Linear Louver Face Diffuser

NOTES:
• 1.5" BLADE SPACING.
• AVAILABLE NOM. WIDTH:
  1 WAY - □ 3", □ 6", □ 9", □ 12" □ 15"
  2 WAY - □ 6", □ 12".
• AVAILABLE NOM. LENGTH:
  SURFACE MOUNT (TYPE 1) □ 18", □ 24" □ 30", □ 36" □ 42", □ 48"
  T - BAR (TYPE 36) □ 18", □ 24" □ 30", □ 36" □ 42"
• TO ORDER OPTIONAL PLENUMS CONTACT CUSTOMER SERVICE.

OPTIONS:
• OPTIONAL PLENUMS AVAILABLE FOR SUPPLY AND SUPPLY/RETURN CONFIGURATIONS:
• SP AVAILABLE WITH 1 WAY AND 2 WAY PATTERN.
• SRP1 & SRP2 AVAILABLE WITH 2 WAY PATTERN.
• AVAILABLE INLET SIZE WITH OPTIONAL PLENUM:
  □ 6", □ 7", □ 8", □ 9", □ 10", □ 12"

MATERIAL:
• ALUMINUM CONSTRUCTION

FINISH:
□ B12 WHITE
□ (OTHER FINISHES AVAILABLE)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER: □ □ □
CUSTOMER: □ □ □

SUBMITTAL DATE: SPEC. SYMBOL: MAR 2007

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ECN: SHEET 1 OF REV 0
AMXL - Aluminum Linear Louver Face Diffuser
With Induction Vanes

NOTES:
• SUPPLIED WITH FACTORY INSTALLED INDUCTION VANES.
• 1.5" BLADE SPACING.
• AVAILABLE NOM. WIDTH:
  1 WAY - □ 3", □ 6" □ 9", □ 12" □ 15"
  2 WAY - □ 6", □ 12"
• AVAILABLE NOM. LENGTH:
  SURFACE MOUNT (TYPE 1) □ 18", □ 24" □ 30",
  □ 36" □ 42", □ 48"
  T-BAR (TYPE 36) □ 18", □ 24" □ 30", □ 36" □ 42"
• TO ORDER OPTIONAL PLENUMS CONTACT CUSTOMER SERVICE.

OPTIONS:
• OPTIONAL PLENUMS AVAILABLE FOR SUPPLY AND SUPPLY/RETURN CONFIGURATIONS:
  □ SP AVAILABLE WITH 1 WAY AND 2 WAY PATTERN.
  □ SRP1 & SRP2 AVAILABLE WITH 2 WAY PATTERN.
  □ AVAILABLE INLET SIZE WITH OPTIONAL PLENUM:
  □ 6", □ 7", □ 8", □ 9", □ 10", □ 12"

MATERIAL:
• ALUMINUM CONSTRUCTION

FINISH:
□ B12 WHITE
□ (OTHER FINISHES AVAILABLE)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SPEC. SYMBOL:

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AMDEX EXTRUDED ALUMINUM LOUVER FACE DIFFUSER
WITH INDUCTION VANES

OPTIONS:
- 3L Coated Steel Opposed Blade Damper
  (Face Operable, Shipped Loose)
- 3LA Aluminum Opposed Blade Damper
  (Face Operable, Shipped Loose)
- SR Square to Round Adaptor (Shipped Loose)
- SR3L Square to Round Adaptor (Shipped Loose)
  with Steel Opposed Blade Damper
  (Mounted to Diffuser)
- SR3AL Square to Round Adaptor (Shipped Loose)
  with Alum Opposed Blade Damper
  (Mounted to Diffuser)
- SR3LAL Square to Round Adaptor (Shipped Loose)
  with Face Operable Aluminum Damper

NOTES:
- Directional Core Removable at Diffuser Face
- Comes with Induction Vanes

MATERIAL:
- Extruded Aluminum
- All Panels Are Steel Construction Except 3PA (Aluminum)

FINISH:
- B12 White
- Other finishes available

FRAMES:
- 1 Surface Mount
- 36 T-Bar
- 6 Bevelled
- 17 Fineline

PANELS:
- 3P T-Bar
- 3PA
- 4P Spline
- 17P Fineline

PROJECT: AMDEX

ENGINEER:
CUSTOMER:
SUBMITTAL DATE: AUG 2012
SPEC. SYMBOL:
## AVAILABLE DIFFUSER SIZES:

<table>
<thead>
<tr>
<th>1 SURFACE MOUNT &amp; 6 BEVELLED</th>
<th>17 FINELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIN. SQUARE NECK</td>
<td>MIN. ROUND NECK</td>
</tr>
<tr>
<td>6x6 (152x152)</td>
<td>4 (102)</td>
</tr>
<tr>
<td>MAX. SQUARE NECK</td>
<td>MAX. ROUND NECK</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>24 (610)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
<th>ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6x6 (152x152)</td>
<td>4,5,6 (102,127,152)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>18x6 (457x152)</td>
<td>6 (152)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>18x18 (457x457)</td>
<td>8,10,12,14,15,16,18 (203,254,305,357,381,406,457)</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
<th>ROUND NECK</th>
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<tbody>
<tr>
<td>36 T-BAR</td>
<td></td>
<td></td>
</tr>
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<td>6x6 (152x152)</td>
<td>4,5,6 (102,127,152)</td>
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<td>24x12 (610x305)</td>
<td>18x6 (457x152)</td>
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<td>18x18 (457x457)</td>
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<tr>
<td>30x30 (762x762)</td>
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<table>
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<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
<th>RECTANGULAR NECK</th>
<th>ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>3P/3PA T-BAR PANEL, 4P SPLINE &amp; 17P FINELINE PANEL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>6x6,9x9,12x12,15x15 (152x152,229x229,305x305,381x381)</td>
<td>15x12,15x9,15x6,12x9,12x6,9x6 (381x305,381x229,381x152,305x229,305x152,229x152)</td>
<td>4,5,6,7,8,9,10,12,14,15 (102,127,152,178,203,229,254,305,357,381)</td>
</tr>
</tbody>
</table>

## AVAILABLE CORE STYLES:

- 1S
- 2S
- 2G
- 3A
- 4A
- 1A
- 2A
- 3A1
- 3A2
- 3B
- 2B

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPEC. SYMBOL:**

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 SHEET 2 OF 2  REV C
NOTES:

• 1" BLADE SPACING
• AVAILABLE SIZE IN 2" INCREMENTS (SQUARE MODULES ONLY)
• UNIT SIZE LIMITATIONS:
  6"x6" NOMINAL (MINIMUM)
  24"x24" NOMINAL (MAXIMUM)
• FACTORY TOLERANCE +/- 1/32" (1)
• OPTIONAL OPPOSED BLADE DAMPER IS FACE ADJUSTABLE
• MAX INLET SIZE WITH 3P/3PA PANEL IS 18"x18"

ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILIMETER.
LCMD - LIGHT COMMERCIAL MODULAR DIFFUSER

- 3 STEEL OPPOSED BLADE DAMPER
- 3AL ALUM. OPPOSED BLADE DAMPER
- 3L FACE OPERABLE COATED STEEL DAMPER
- 3LAL FACE OPERABLE ALUMINUM DAMPER
- SR SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR2 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR3 SQUARE TO ROUND ADAPTOR WITH STEEL OPPOSED BLADE DAMPER
- SR3AL SQUARE TO ROUND ADAPTOR WITH ALUM. OPPOSED BLADE DAMPER
- SR3L SQUARE TO ROUND ADAPTOR WITH FACE OPERABLE STEEL DAMPER
- SR3LAL SQUARE TO ROUND ADAPTOR WITH FACE OPERABLE ALUMINUM DAMPER
- A MOUNTING (COUNTER SUNK HOLES) STYLE 1 FRAME ONLY

MATERIAL:
- EXTRUDED ALUMINUM
- 3P STEEL PANEL
- 3PA ALUMINUM PANEL

FINISH:
- B12 WHITE
(OTHER FINISHES AVAILABLE)

AVAILABLE CORE STYLES:

©Copyright E.H.PRICE LIMITED 2007
AMDE EXTRUDED ALUMINUM LOUVER FACE DIFFUSER

OPTIONS:
- 3 COATED STEEL OPPOSED BLADE DAMPER
- 3AL ALUMINUM OPPOSED BLADE DAMPER
- 3L COATED STEEL OPPOSED BLADE DAMPER (FACE OPERABLE)
- 3LAL ALUMINUM OPPOSED BLADE DAMPER (FACE OPERABLE)
- SR SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR3 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH STEEL OPPOSED BLADE DAMPER (MOUNTED TO DIFFUSER)
- SR3AL SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH ALUM OPPOSED BLADE DAMPER (MOUNTED TO DIFFUSER)
- SR3L SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH FACE OPERABLE STEEL DAMPER
- SR3AL SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH FACE OPERABLE ALUMINUM DAMPER
- SR5B SQUARE TO ROUND ADAPTOR WITH VCR8E DAMPER
- SR8 SQUARE TO ROUND ADAPTOR WITH VCR9 DAMPER
- TRV THROW REDUCING VANE
- MRI ALL-ALUMINUM CONSTRUCTION FOR MRI APPLICATIONS. AVAILABLE FOR FRAMES 17, 36 & 3PA ONLY. NOT AVAILABLE WITH DAMPER, SR ADAPTOR, OR THROW REDUCING VANES.

NOTES:
- DIRECTIONAL CORE REMOVABLE AT DIFFUSER FACE EXCEPT FOR MRI OPTION. IF MRI OPTION IS SELECTED, CORE IS FIXED.

FRAME:
- 1 SURFACE MOUNT
- 33 T-BAR
- 36 T-BAR
- 6 BEVELLED
- 17 BOLT SLOT

PANELS:
- 3P T-BAR
- 3PA
- 4P SPLINE
- 17 TEGRULAR 9/16" T-BAR

MATERIAL:
- EXTRUDED ALUMINUM
- ALL PANELS ARE STEEL CONSTRUCTION EXCEPT 3PA (ALUMINUM)

FINISH:
- B12 WHITE (OPTIONAL FINISHES AVAILABLE)

PROJECT: 123

ENGINEER: AMDE
CUSTOMER:
SUBMITTAL DATE: 2019-08-01 SPEC. SYMBOL: 2016/10/25

© Copyright PRICE INDUSTRIES 2016 SHEET 1 OF 2 REV G
### Available Diffuser Sizes:

#### Style 1 & 6

<table>
<thead>
<tr>
<th>MIN. SQUARE NECK</th>
<th>MIN. ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>6x6 (152x152)</td>
<td>4 (102)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAX. SQUARE NECK</th>
<th>MAX. ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>24x24 (610x610)</td>
<td>24 (610)</td>
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#### Style 17

<table>
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</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6x6 (152x152)</td>
<td>4,5,6 (102,127,152)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
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<td>24x24 (610x610)</td>
<td>18x18 (457x457)</td>
<td>8,10,12,14,15,16,18 (203,254,305,357,381,406,457)</td>
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#### Style 33

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
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</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>9x9 (229x229)</td>
<td>6,7,8,9 (152,178,203,229)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>21x9 (533x229)</td>
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</tr>
<tr>
<td>24x24 (610x610)</td>
<td>21x21 (533x533)</td>
<td>12,14,15,16,18,20 (305,357,381,406,457,508)</td>
</tr>
</tbody>
</table>

#### Style 36

<table>
<thead>
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<tr>
<td>12x12 (305x305)</td>
<td>6x6 (152x152)</td>
<td>4,5,6 (102,127,152)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>18x6 (457x152)</td>
<td>6 (152)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>18x18 (457x457)</td>
<td>8,10,12,14,15,16,18 (203,254,305,357,381,406,457)</td>
</tr>
<tr>
<td>30x30 (762x762)</td>
<td>24x24 (610x610)</td>
<td>12,14,15,16,18,20,22,24 (305,357,381,406,457,508,559,610)</td>
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</tbody>
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#### Styles 3P & 3PA Panels

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
<th>RECTANGULAR NECK</th>
<th>ROUND NECK</th>
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</thead>
<tbody>
<tr>
<td>24x24 (610x610)</td>
<td>6x6,9,9,12x12,15x15 (152x152,229x229,305x305,381x381)</td>
<td>18x15,18x12,18x9,18x6,15x12,15x9,15x6,12x9,12x6,9x6 (457x381,457x305,457x229,457x152,381x381,381x229,381x152,381x92,381x61)</td>
<td>4,5,6,7,8,9,10,12,14,15 (102,127,152,178,203,229,254,305,357,381)</td>
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</tbody>
</table>

#### Styles 4P & 17P Panels

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>SQUARE NECK</th>
<th>ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>24x24 (610x610)</td>
<td>6x6,9,9,12x12,15x15x18 (152x152,229x229,305x305,381x381,457x457)</td>
<td>4,5,6,7,8,9,10,12,14,15,16,18 (102,127,152,178,203,229,254,305,357,381,406,457)</td>
</tr>
</tbody>
</table>

### Available Core Styles:

1A  2A  3A1  4B  

1B  2B  3A2  

1S  2S  2G  3A  4A

SQUARE CORE STYLES ONLY

All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.
AMDEA MODULAR DIFFUSER

MATERIAL:
- EXTRUDED ALUMINUM

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

FRAMES:
- 1 SURFACE MOUNT
- 5 DROP FRAME
- 6 BEVELED
- 33 T-BAR
- 36 T-BAR

OPTIONS:
- 3AL ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- SR SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR2 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR3AL SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- SR8E SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH STEEL BUTTERFLY VOLUME CONTROL DAMPER (SHIPPED LOOSE) DAMPERS ARE ONLY AVAILABLE IN DUCT SIZES 4 TO 15
- TRV (THROW REDUCING VANE): ALUMINUM CONSTRUCTION.

CEILING OPENING:
- D + 3⅛ " (89)
- D + 1" (25)
- D + 1" (25)

OVERALL:
- D + 5½ " (140)
- D + 5¼ " (133)

OVERALL = D + 2¼ " (70)

CEILING MODULE:
- D + 3" (76)
- D + 6" (152)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SPEC. SYMBOL:

© Copyright E.H.PRICE LIMITED 2003
### AVAILABLE DIFFUSER SIZES:

<table>
<thead>
<tr>
<th>Ceiling Module</th>
<th>Min. Square Neck</th>
<th>Min. Round Neck</th>
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</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>9x9 (229x229)</td>
<td>6,7,8,9 (152,178,203,229)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>21x9 (533x229)</td>
<td>12,14,15,16,18,20,22.24 (305,357,381,406,457,508)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>21x21 (533x533)</td>
<td></td>
</tr>
<tr>
<td>30x30 (762x762)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36x36 (914x914)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### AVAILABLE CORE STYLES:

- **4A**
- **4B**

### AIR PATTERN ADJUSTMENT:

- **Adjustable Vane**
  - Horizontal Pattern
  - Vertical Pattern

### NOTES:
- **Directional Core Removable** at Diffuser Face.
- **Rectangular Units Are Available** in listed duct dimensions.
  - Examples: 12"x6"(305x152) 18"x9"(457x229) etc.

---

**PROJECT:**

<table>
<thead>
<tr>
<th>ENGINEER:</th>
<th>AMDEA</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUSTOMER:</td>
<td>EXTRUDED ALUMINUM MODULAR CEILING DIFFUSER ADJUSTABLE</td>
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<td>SUBMITTAL DATE:</td>
<td>DEC 2003</td>
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<td>SPEC. SYMBOL:</td>
<td>ADJUSTABLE</td>
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</table>

© Copyright E.H.Price Limited 2003
# CSRD Combination Supply/Return Square Ceiling Diffuser

**CM = CEILING OPENING**

**D = SUPPLY DUCT**

**R = RETURN DUCT**

**DIFFUSER OVERALL = D + 5 3/4” (146)**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>D SUPPLY DUCT SIZE</th>
<th>R RETURN DUCT SIZE</th>
<th>CM CEILING OPENING</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSRD 20</td>
<td>21 x 21 (533 x 533)</td>
<td>12 x 12 (301 x 301)</td>
<td>24 1/2 x 24 1/2 (622 x 622)</td>
</tr>
<tr>
<td>CSRD 30</td>
<td>24 x 24 (610 x 610)</td>
<td>15 x 15 (381 x 381)</td>
<td>27 1/2 x 27 1/2 (699 x 699)</td>
</tr>
<tr>
<td>CSRD 40</td>
<td>30 x 30 (762 x 762)</td>
<td>18 x 18 (457 x 457)</td>
<td>33 1/2 x 33 1/2 (851 x 851)</td>
</tr>
<tr>
<td>CSRD 50</td>
<td>33 x 33 (838 x 838)</td>
<td>18 x 18 (457 x 457)</td>
<td>36 1/2 x 36 1/2 (927 x 927)</td>
</tr>
<tr>
<td>CSRD 75</td>
<td>36 x 36 (914 x 914)</td>
<td>21 x 21 (533 x 533)</td>
<td>39 1/2 x 39 1/2 (1003 x 1003)</td>
</tr>
<tr>
<td>CSRD 100</td>
<td>48 x 48 (1219 x 1219)</td>
<td>27 x 27 (686 x 686)</td>
<td>51 1/2 x 51 1/2 (1308 x 1308)</td>
</tr>
</tbody>
</table>

**FINISH:**
- B12 WHITE
- (Optional finishes available)

**NOTES:**
- Fixed inner assembly support bar, stiffener bracket not to exceed 24” (610) O/C.
- Factory tolerance: ± 1/32” (1)

**MATERIAL:**
- Aluminium construction

All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPEC. SYMBOL:**

© Copyright E.H. Price Limited 2008
All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.

Project:

Engineer:

Customer:

Submittal Date: 2014/06/26

Spec. Symbol: SMCD

Steel Modular Core Diffuser

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CORES ARE FACTORY SET FOR A 4-WAY PATTERN, AND CAN BE FIELD ADJUSTED FOR OTHER PATTERNS, AS SHOWN BELOW:

- **1-WAY**
- **2-WAY**
- **2-WAY CORNER**
- **3-WAY**
- **4-WAY**

**OPTIONS & ACCESSORIES:**
- □ 3 STEEL OPPOSED BLADE VCS3 DAMPER (SHIPPED LOOSE)
- □ SR SQUARE TO ROUND ADAPTADOR (SHIPPED MOUNTED)
- □ SR2 SQUARE TO ROUND ADAPTADOR (SHIPPED LOOSE)
- □ SR3 SQUARE TO ROUND ADAPTADOR (SHIPPED LOOSE) WITH VCS3 STEEL OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- □ SR8E SQUARE TO ROUND ADAPTADOR (SHIPPED MOUNTED) WITH VCR8E STEEL BUTTERFLY VOLUME CONTROL DAMPER (SHIPPED LOOSE). DAMPERS ARE ONLY AVAILABLE IN DUCT SIZES 4 TO 15.

**MATERIAL:**
- SMCD - STEEL CONSTRUCTION

**FINISH:**
- □ B12 WHITE (OPTIONAL FINISHES AVAILABLE)

**NOTES:**
- BLADE SPACING OF CORES IS 1" (25) O/C
- CORES ARE EASILY REMOVABLE AT THE DIFFUSER FACE
- T-BAR AND CEILINGS BY OTHERS (SHOWN FOR REFERENCE ONLY)
- FACTORY TOLERANCE +/- 1/32" (1)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.
MATERIAL:
- AMCD - ALUMINUM CONSTRUCTION
- PANEL AVAILABLE IN STEEL (3P, 4P, 17P)
- OR IN ALUMINUM (3PA, 4PA, 17PA)

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

NOTES:
- BLADE SPACING OF CORES IS TYP. 1" O/C
- INDIVIDUAL CORE SECTIONS ARE FURNISHED WITH COMPRESSION SPRINGS AND ARE FIELD ROTATABLE
- THE DIRECTIONAL CORES ARE EASILY REMOVABLE AT THE DIFFUSER FACE
- FOR AVAILABLE CORE SIZES AND TYPICAL ARRANGEMENTS REFER TO SHEET 2
- INLET O.D. = D - 3/8" (3)

OPTIONS:
- 34L ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- SR SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED)
- SR2 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR3L SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
  WITH ALUM OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- SR4 SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED)
  WITH STEEL BUTTERFLY VOLUME CONTROL DAMPER
  (SHIPPED LOOSE). DAMPERS ARE ONLY AVAILABLE IN DUCT SIZES 4 TO 15

FRAMES:
- 1 SURFACE MOUNT
- 34 T-BAR

6 BEVELED
- CEILING OPENING = D + 1" (25) D = DUCT
- OVERALL = D + 23/4" (70)

3P T-BAR
- CEILING OPENING = D + 1" (25)
- D = DUCT
- OVERALL = D + 23/4" (70)

4P SPLINE
- PANEL SIZE = CEILING MODULE
- SPLINES ON TWO OPPOSITE SIDES ONLY

SPEC. SYMBOL: 2014/06/18

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

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AVAILABLE DIFFUSER SIZES:

1 SURFACE MOUNT & 6 BEVELLED
2" (51) INCREMENTS - SQUARE SIZES ONLY

<table>
<thead>
<tr>
<th>MIN. SQUARE NECK</th>
<th>MIN. ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>6x6 (152x152)</td>
<td>4 (102)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAX. SQUARE NECK</th>
<th>MAX. ROUND NECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>24x24 (610x610)</td>
<td>24 (610)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>34 T-BAR</th>
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<tbody>
<tr>
<td>SQUARE NECK</td>
<td>ROUND NECK</td>
</tr>
<tr>
<td>12x12 (305x305)</td>
<td>5,6,7,8 (127,152,178,203)</td>
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<tr>
<td>16x16 (406x406)</td>
<td>6,7,8,9,10,12 (152,178,203,229,254,305)</td>
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<tr>
<td>20x20 (508x508)</td>
<td>8,10,12,14,15,16 (203,254,305,357,381,406)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>12,14,15,16,18,20 (305,357,381,406,457,508)</td>
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<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>3P/3PA T-BAR, 4P/4PA SPLINE &amp; 17P/17PA FINELINE PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQUARE NECK</td>
<td>ROUND NECK</td>
</tr>
<tr>
<td>12x12 (305x305)</td>
<td>6x6 (152x152)</td>
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<tr>
<td>4,5,6,7,8,9,10,12,14,15,16,18,16,18,16,18 (152,152,203,203,254,254,305,305,356,356,406,406,457,457)</td>
<td></td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>(102,127,152,178,203,229,254,305,357,381,406,457)</td>
</tr>
</tbody>
</table>

AVAILABLE CORE STYLES:
- All standard square diffusers are furnished with 4 modular cores.
- Cores are factory set for 4-way discharge.
- All T-bar and panel type diffusers are size restricted - see schedule above.
- Max. duct size for all other styles = 24x24 (610x610)

Individual modular cores can be field adjustable as shown below:

ONE WAY  TWO-WAY  TWO-WAY CORNER  THREE-WAY  FOUR-WAY

All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SPEC. SYMBOL: 2014/06/18
FINISH:
- B12 WHITE
  (optional finishes available)

MATERIAL:
- FRAME AND BLADES - EXTRUDED ALUMINUM
- T-BAR LAY-IN PANEL & FRAME - STEEL

OPTIONS:
- VCS3 c/w COATED STEEL OPPOSED BLADE DAMPER
- VCS3AL c/w ALUMINUM OPPOSED BLADE DAMPER MILL FINISH

NOTE:
- FOR AVAILABLE CORE PATTERNS AND OPTIONAL FASTENINGS - SEE SHEET 2.
- MINIMUM NOM. SIZE = 6"x4"(152x102), 6"x5"(152x127) WITH VCS3 & VCS3AL
- MAXIMUM NOM. SIZE = 36"x36"(914x914)
- AVAILABLE PANEL SIZES: 12"x12", 24"x24", 48"x24", 300x300, 600x600, 1200x600
- FACTORY TOLERANCE: ±1/8" (1)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2014/06/23

SPEC. SYMBOL: CVD

CURVED VANE SUPPLY AIR DIFFUSER

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SHEET 1 OF 2 REV F
SCVD STEEL CURVED VANE DIFFUSER

1 WAY

2 WAY

3 WAY

4 WAY

ALL CORE STYLES ShOWN ARE PLAN VIEW

MATERIAL: STEEL
FINISH: B12 WHITE
(OPTIONAL FINISHES AVAILABLE)

NOTE:
SIZES 6x4 TO 24x24 AVAILABLE IN 1, 2, 3 & 4 WAY AIR PATTERNS, EXCEPT ALL 4" RECTANGULAR UNITS ARE AVAILABLE IN 1 & 2 WAY PATTERNS ONLY. AVAILABLE IN 6, 8, 10, 12, 14, 16, 18, 20, 22 AND 24 NOM. DUCT SIZES IN BOTH DIRECTIONS.
AVAILABLE PANEL SIZES: 12x12, 24x24, 48x24, 300x300, 600x600, 1200x600 FOR 3P, 916P, 4P AND 17P MAX. NOM. DUCT SIZE = CM = 4" (102)

OPTION:
VCS3 c/w COATED STEEL OPPOSED BLADE DAMPER

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:

227336

SCVD
STEEL CURVED VANE SUPPLY AIR DIFFUSER

2014/06/24

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ACVD ALUMINUM CURVED VANE DIFFUSER

1 WAY

2 WAY

3 WAY

4 WAY

ALL CORE STYLES SHOWN ARE PLAN VIEW

MATERIAL: ALUMINUM

FINISH: B12 WHITE

(OPTIONAL FINISHES AVAILABLE)

NOTE:

SIZES 6x6 TO 24x24 AVAILABLE IN 1, 2, 3 & 4 WAY AIR PATTERNS.

AVAILABLE SIZES: 6, 8, 10, 12, 14, 16, 18, 20, 22 AND 24

4" RECTANGULAR UNITS ARE AVAILABLE IN 1 & 2 WAY PATTERNS ONLY.

AVAILABLE PANEL SIZES: 12x12, 24x24, 48x24, 300x300, 600x600, 1200x600

FOR 3P/3PA, 916P/916PA, 4P/4PA AND 17P/17PA MAX. NOM.

SIZE = CM - 4" (102)

OPTION:

- VCS3 c/w COATED STEEL OPPOSED BLADE DAMPER
- VCS3AL c/w ALUMINUM OPPOSED BLADE DAMPER MILL FINISH

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SPEC. SYMBOL:

227339 2014/06/24

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REV F