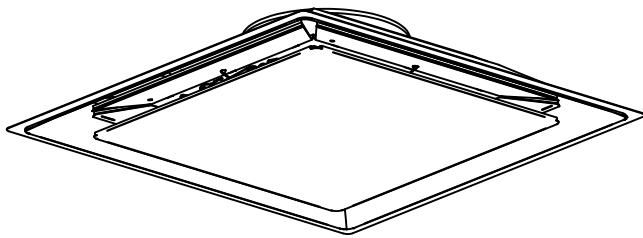
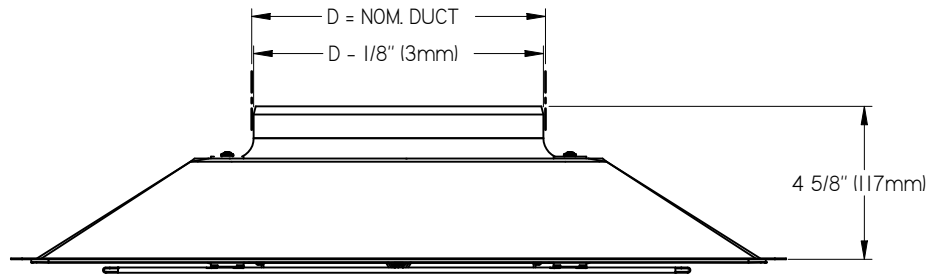


TF - Therma-Fuser™ VAV DIFFUSER Thermal 24" / 600mm Square Plaque Diffuser With Blade Dampers



CEILING MODULE:

- 24" x 24"
- 600mm x 600mm

NOMINAL DUCT SIZE:

- 6" (152mm)
- 10" (254mm)
- 8" (203mm)
- 12" (305mm)

STANDARD CONSTRUCTION:

- STEEL CONSTRUCTION

OPERATION:

- HC - VAV HEATING AND COOLING
- CW - VAV HEATING AND CV HEATING
- C - VAV COOLING ONLY
- D - MANUALLY ADJUSTABLE
- RA - MATCHING RETURN

SETPOINT RANGE:

- STANDARD RANGE FOR HEATING AND COOLING
70 TO 78°F (21 TO 26°C)
- HCSP - HIGHER COOLING RANGE
74 TO 80°F (23 TO 28°C)
- LHSP - LOWER HEATING RANGE
64 TO 73°F (18 TO 23°C)
- HCLH - HIGHER COOLING AND LOWER HEATING

FINISH:

- B12 - WHITE
(OPTIONAL FINISHES AVAILABLE)

OPTIONAL MINIMUM FLOW ADJUSTMENT:

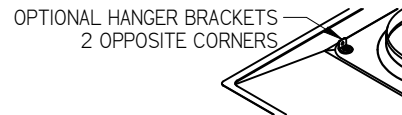
- FR - FIXED RUBBER BUMPER, 20% MINIMUM FLOW
- FS - ADJUSTABLE SCREW TYPE, FACTORY SET TO:
 - 10%
 - 20%
 - 30%
 - 40%

OPTIONAL REMOTE ADJUST:

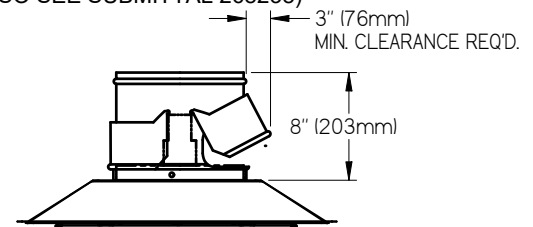
- DAM - DIGITAL WALL ADJUSTER, MASTER UNIT, INCLUDES ADJUSTER AND 35 FT. (10.7m) CABLE
 - CPL - COVERPLATE TO INSTALL DAM WALL ADJUSTER IN STANDARD 2"x4" (51mm x 102mm) ELECTRICAL BOX
- WAM - WIRELESS WALL ADJUSTER, MASTER UNIT
- DA - SECONDARY UNIT, RESPONDS TO SIGNAL FROM DAM OR WAM MASTER UNITS
- DAM AND WAM REQUIRE 24VAC POWER INPUT

OPTIONS:

- AFI - FIBERGLASS INSULATION WITH FOIL FACING
- HB - HANGER BRACKETS



- ARC - PRESSURE RELIEF COLLAR (SHIPPED LOOSE)
(ALSO SEE SUBMITTAL 268238)



NOTES:

- FACTORY DEFAULTS:
SET TO 74°F (23°C) WITH STANDARD RANGE
COOLING SET TO 80°F (26.5°C) WITH HCSP, HCLH OPTIONS
HEATING SET TO 68°F (20°C) WITH LHSP, HCLH OPTIONS
- FACTORY TOLERANCE ±1/16" (2mm)

NOTE - METRIC DIMENSIONS HAVE BEEN ROUNDED TO THE NEAREST MILLIMETER

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SUBMITTAL NO: **268764**

REV 0

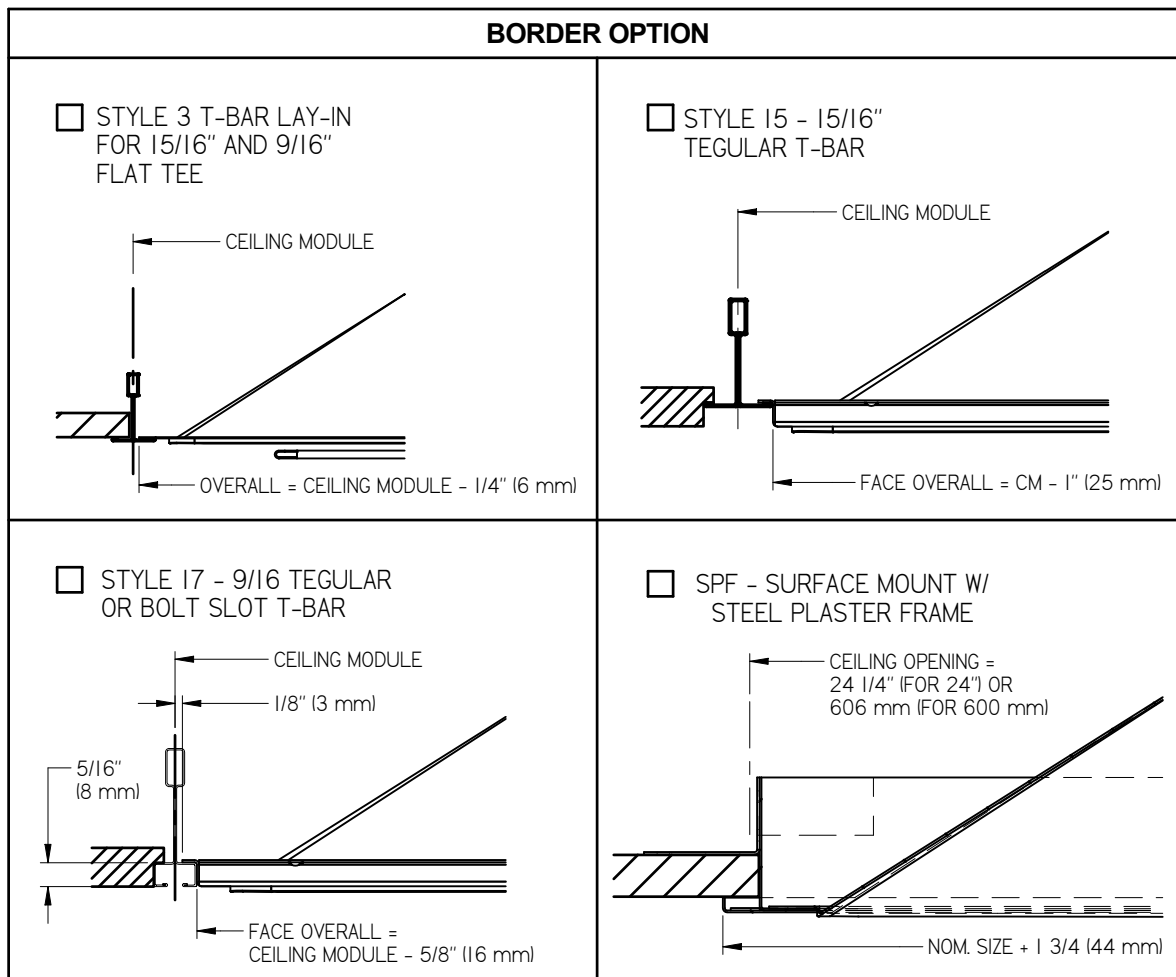
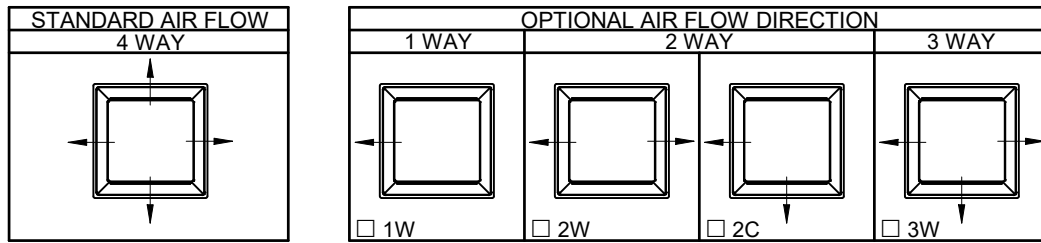
TF
VAV DIFFUSER
W/ BLADE DAMPER

2017/08/24

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SHEET 1 OF 2

TF - Therma-Fuser™ VAV DIFFUSER Thermal 24" / 600mm Square Plaque Diffuser With Blade Dampers



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PROJECT:

ENGINEER:

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REV 0

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VAV DIFFUSER
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SHEET 2 OF 2