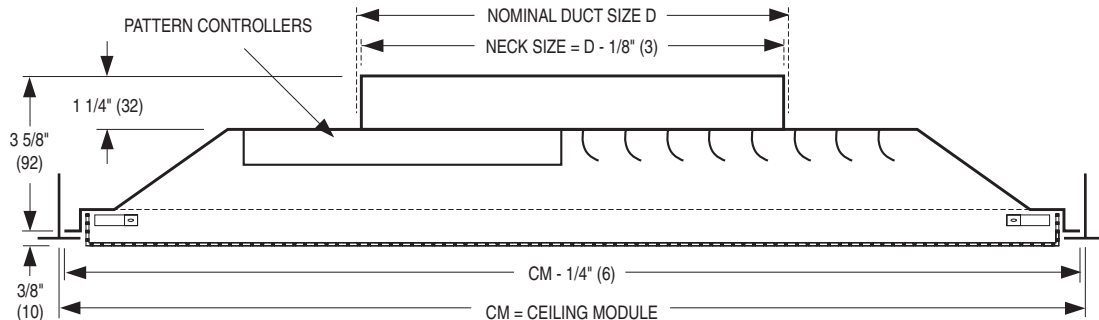




PERFORATED CEILING DIFFUSERS

SUPPLY • DROP FACE • NECK MOUNTED DEFLECTORS
1, 2, 3 OR 4-WAY • ADJUSTABLE DISCHARGE
MODELS: 4325F, 4325FA, 4325FAA

☐ TYPE L Lay-in



Available Combinations of Ceiling Module vs. Neck Size

Ceiling Module CM		Nominal Duct Size D			
Imperial Modules	Metric Modules	Round Neck		Square Neck	
		Imperial Units (inches)	Metric Units (mm)	Imperial Units (inches)	Metric Units (mm)
24 x 24	600 x 600	6, 8, 10, 12, 14, 15, 16	152, 203, 254, 305, 356, 381, 406	6 x 6, 8 x 8, 10 x 10, 12 x 12, 14 x 14, 15 x 15, 16 x 16	152 x 152, 203 x 203, 254 x 254, 305 x 305, 356 x 356, 381 x 381, 406 x 406

DESCRIPTION:

1. Material: Corrosion-resistant steel.
2. Designed to maximize throw, the diffuser features heavy gauge stamped pattern controllers mounted directly under the neck. The controllers are factory set with a 4-way discharge. The discharge pattern can be field adjusted to a 1, 2, or 3-way pattern. The air pattern controller has fixed curved vanes that optimize airflow projection.
3. Hinged, removable face for easy access to core and optional damper.
4. Perforated face has 3/16" (5) diameter holes on 1/4" (6) staggered centers (51% free area).
5. Excellent performance in VAV systems.
6. Standard finish is AW Appliance White.

OPTIONS:

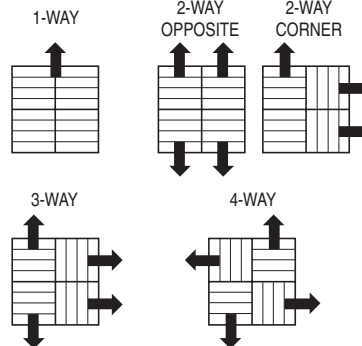
- ☐ Aluminum perforated face/steel backpan. (Model 4325FA).
- ☐ Aluminum perforated face and backpan. (Model 4325FAA).
- ☐ EX External Foil-Back Insulation, installed
- ☐ EXB External Foil-Back Insulation, ships loose
- ☐ MIB Molded Insulation Blanket - R-6.0 (24 x 24 only)

Finish:

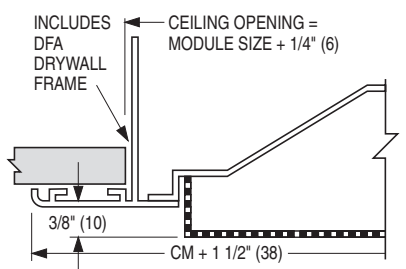
- ☐ BA Black back pan and deflectors with Appliance White face.
- ☐ SP Special _____.

PATTERN CONTROLLER ADJUSTMENTS

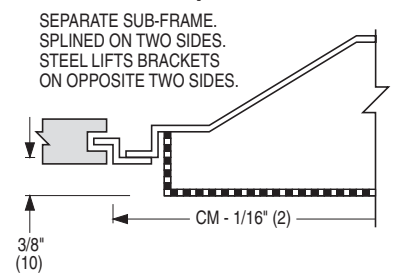
(THE DIFFUSER IS SHIPPED WITH A 4-WAY DISCHARGE).



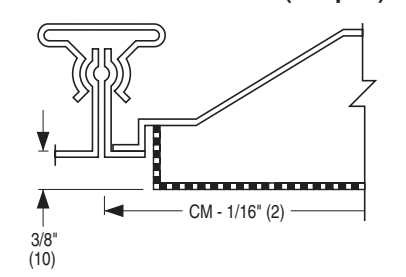
☐ TYPE S Surface Mount



☐ TYPE SP Spline



☐ TYPE M Metal Pan (Snap-in)



SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE

B SERIES

SUPERSEDES

DRAWING NO.

7 - 23 - 26

4300

8 - 7 - 19

4325F