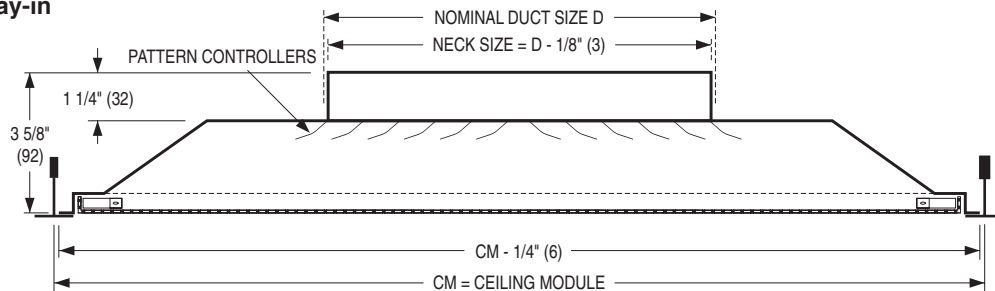




PERFORATED CEILING DIFFUSERS SUPPLY • FLUSH FACE • ADJUSTABLE STAR PATTERN CONTROLLER MODELS: 4320S, 4320SA, 4320SAA

☐ 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)
12 x 12	300 x 300	6	152	6 x 6	152 x 152
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	152 x 152, 203 x 203, 254 x 254, 305 x 305

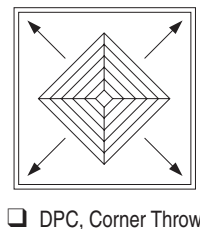
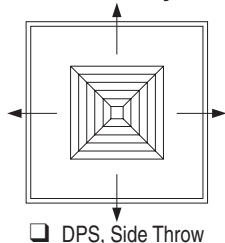
DESCRIPTION:

1. Material: Corrosion-resistant steel.
2. Designed to maximize throw, the diffuser features a stamped pattern controller mounted directly under the neck that produces a long throw 4-way 'Star Pattern'. The factory set pattern controller is easily rotated from side throw to corner throw in the field. Individual vanes can be field adjusted to produce a horizontal to vertical pattern or a 3-way horizontal pattern by turning one segment of blades in the opposite direction.
3. Hinged, removable face for easy access to 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.

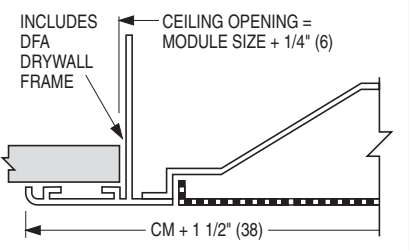
OPTIONS:

- ☐ Aluminum perforated face/steel backpan. (Model 4320SA).
- ☐ Aluminum perforated face and backpan. (Model 4320SAA).
- ☐ 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 _____.

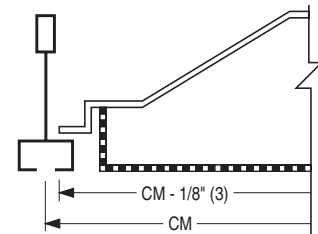
Factory Set Four-Way Discharge Pattern:



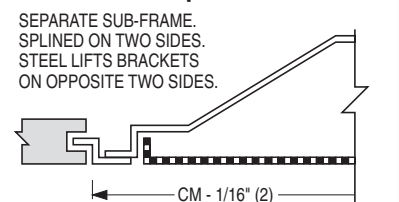
☐ TYPE S Surface Mount



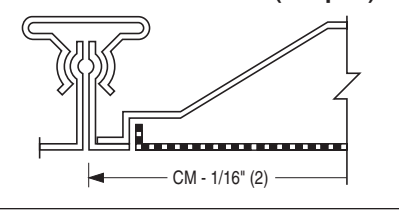
☐ TYPE F Fineline® T-Bar



☐ TYPE SP Spline



☐ TYPE M Metal Pan (Snap-in)



SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Fineline® is a registered trademark of USG Interiors Inc.
Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
7 - 23 - 26	4300	8 - 7 - 19	4320S