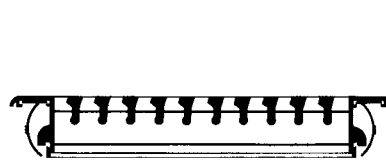
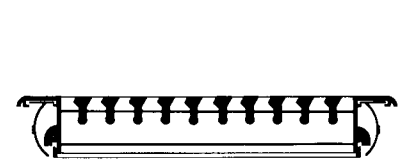


**FD-0°**



**FD-15°**



**FD-30°**

Available with Access Door

**Listed Heights**

(ins)	(mm)
1½	38
2	51
2½	64
3	76
3½	89
4	102
5	127
6	153
7	178
8	204
9	229
10	254
11	279
12	305

**product description**

Frame and blades are 6063 extruded aluminum alloy with 200-R1 satin anodized finish. The core is permanently mounted to the frame with blades set at 0°, 15° or 30°. Blades are ¼" thick and spaced ½" on center. Mullion bars across the blades provide additional strength. An optional opposed blade damper mounts through a series of spring clips and is screwdriver-operated through the face of the unit. The damper frame is separated from

the blades with nylon bushings... this method of assembly eliminates corrosion and vibration.

To achieve a more equally balanced air flow across the face of the grille, an equalizing grid can be attached to the damper and is available as an option.

This model is pressure-fitted to the opening in the floor by means of extruded serrated clips placed along the perimeter of the frame.

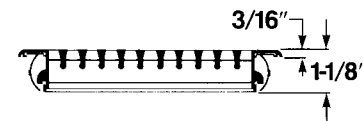
Available in clear anodized, white or a variety of custom colors.

**available options**

**depth of unit**

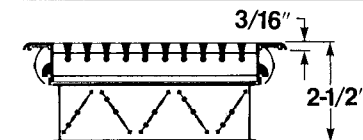
**test data**

**FD-0°, 15°, 30°**  
Floor diffuser with blades set at 0°, 15° or 30°



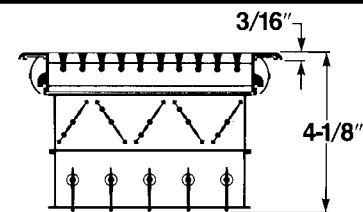
TD  
7-8

**FD-OB-0°, 15°, 30°**  
Floor diffuser with opposed blade damper. Damper requires 3" minimum height.



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7-8

**FD-OB-EG-0°, 15°, 30°**  
Floor diffuser with opposed blade damper and equalizing grid.



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7-8

Sizes other than shown are available.

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