

Single Deflection Supply Register with Parallel Blade Damper



Listed Sizes

Horizontal		Vertical	
(ins)	(mm)	(ins)	(mm)
4	102	4	102
6	153	6	153
8	204	8	204
10	254	10	254
12	305	12	305
14	356	14	356
16	407		
18	457		

product description

Frame and blades are 6063 extruded aluminum alloy with 200-R1 satin anodized finish. The frame has a typical wall thickness of .050" and is separated from the blades with injection-molded nylon bushings ... this method of assembly eliminates corrosion and vibration. The frame mounting holes are dimpled, allowing for a counter-sunk fastener head appearance.

Register blades are airfoil in design, individually adjustable and spaced 3/4" on center. At the outer edge of the frame is a specially engineered channel which retains an extruded flexible vinyl bulb gasket that produces a positive air seal at the mounting surface, minimizing smudging.

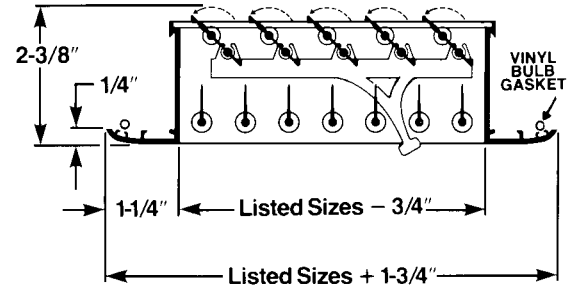
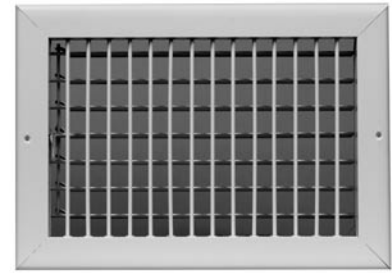
The register blades and damper blades are mounted in the same extrusion. The parallel blade damper is operated from the face with an aluminum operator handle.

Suitable for sidewall mounting.

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

Also available with ME frame.

Maximum size available is 18" x 14."



model **CBML-1**
model **CBML-3**

model **CBML-2**
model **CBML-4**

Curved Blade Supply Register with Parallel Blade Damper

product description

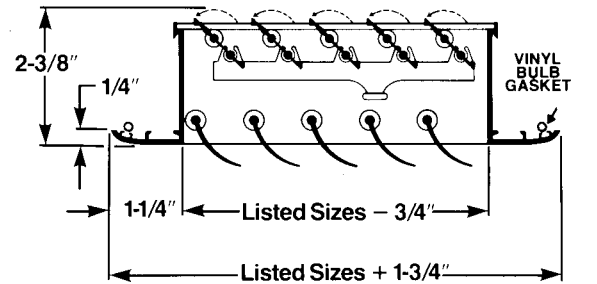
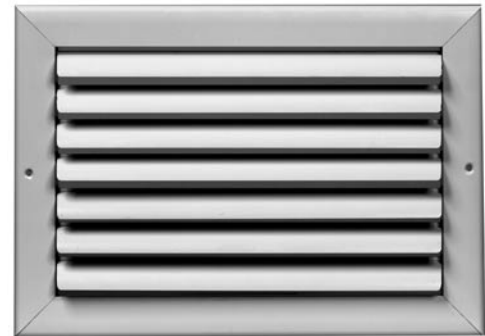
Frame and blades are 6063 extruded aluminum alloy with 200-R1 satin anodized finish. The frame has a typical wall thickness of .050" and is separated from the blades with injection-molded nylon bushings ... this method of assembly eliminates corrosion and vibration. The frame mounting holes are dimpled, allowing for a counter-sunk fastener head appearance.

Register blades are curved in design, individually adjustable and spaced 1" on center. At the outer edge of the frame is a specially engineered channel which retains an extruded flexible vinyl bulb gasket that produces a positive air seal at the mounting surface, minimizing smudging.

The register blades and damper blades are mounted in the same extrusion. The parallel blade damper is operated from the face with an aluminum operator handle.

Square and rectangular patterns are available. Suitable for ceiling application.

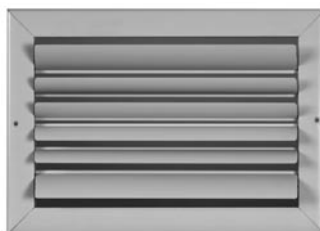
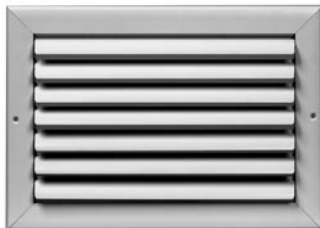
Available in clear anodized, white or a variety of custom colors.



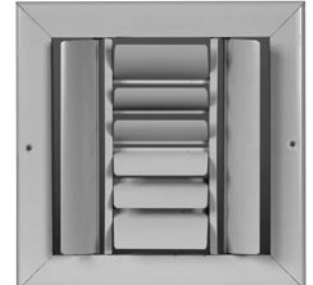
1-way air pattern

3-way air pattern

4-way air pattern



2-way air pattern



Maximum size for 1 & 2 way is 14" x 18."
Maximum size for 3 & 4 way is 18" x 14."

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