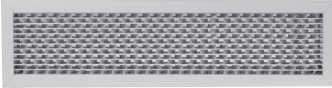




EH Stripline®



EF Stripline®

LINEAR/SLOT DIFFUSERS

Agitair® Stripline® Diffusers EF and EH Stripline®

**EXTRUDED
ALUMINUM**

Agitair® Stripline® diffusers can be mounted in multiple applications (walls, ceilings and window sills) to blend in with the interior design. These diffusers can be installed as individual sectional units and can also be used to provide a continuous border effect. Stripline® incorporates a unique interlocking feature which assures perfect alignment when sections are butted together resulting in a decorative inconspicuous slot.

The diffusing vanes discharge jet air streams at opposite angles from spaces between adjacent rows to create a high degree of turbulence at the point of discharge. The velocity of the jet air streams develops an induction effect that draws the room air up to the diffuser surface where it rapidly mixes with the primary air and diffuses the tempered air uniformly throughout the space without any noticeable air motion increasing occupant comfort.

Type EF Stripline® discharges air perpendicular to the surfaces on which it is mounted. The most common installations are on sidewalls, faces of soffits, sides of ducts, and sides of coves for horizontal distribution. EF Stripline® diffusers may also be mounted on tops of window sills, in the floors and ceilings for vertical air distribution (upblow or downblow) in building perimeter areas. Type EF is generally used where longer throws are required.

Type EH Stripline discharges parallel to the mounting surface and is available in one or two directional air discharge patterns. It is most commonly installed on ceilings or in baseboards.

FEATURES

- Rapid mixing
- Complete temperature equalization
- Outstanding throw characteristics
- Eliminates drafts
- Architecturally appealing
- Reduced inlet pressure loss
- Reduced noise characteristics
- Available in White (WH) paint finish
- Inside mixing vanes may not be completely painted when specifying white finish

ACCESSORIES

- Frames
- Mitered Corner Sections
- Optional Distribution Plenum (DP)

Listed Sizes Available		
Model	Maximum One Piece Length (in.)	Number of Rows
EF	72	2, 4, 6, 8, 10, 12, 14, 16
EH	72	3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36
Any fractional inch increment of length to 72"		