Air Curtains

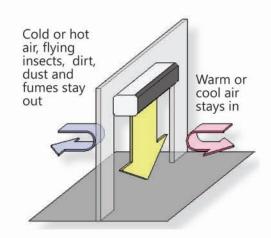
Air Curtains Improve Efficiency at Doorways and Docks by Providing a Thermal Barrier that Separates One Environment From Another.

Air Curtains

Projects a 'Curtain' of Downward Moving Air Over the Opening of a Doorway, Dock or Window. This Wall of Air Reduces Infiltration of Air From One Side to the Other.

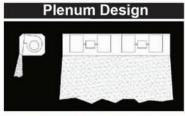
- Standard Corrosion Resistant Stainless Steel Construction
- Promotes Safety, by Providing an Unobstructed View of Busy Doorways
- Heavy Duty Direct Drive Motors for Longer Life
- ❖ Widths Ranging from 2.5' to 30' and Heights up to 30'
- Easy Installation
- Conserves Heat, Enhances Comfort and Maintains Temperature at Docks While Doors are Open
- Reduces Annoying and Unsanitary Flying Insects, Dust, Odors, Fumes and Other Contaminants from Entering Buildings
- Reduces Wind and Infiltration of Outside Air into Heated or Air Conditioned Areas
- ❖ Works in Tandem with High-Cycle Doors
- Motor/Blower Plate is All in One Removable Assembly for Ease of Service





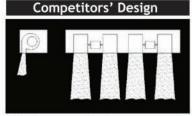


Air Curtains



The blowers are directed to the back of the unit, which creates a plenum-like effect. The result is a quieter performance and a very even air discharge.

USDA, FDA and AIB compliant



Most manufacturers angle the unit's blowers so that they are blowing directly out of the nozzle. This creates an uneven discharge as well as additional noise.

Mounting Options



HIGH ROLL-UP DOOR



VERTICAL LIFT DOOR

FAST Mount for Light Industrial Units



Bottom mounting bracket (1) attaches to wall.

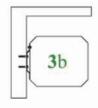


WALL MOUNT

Top mounting bracket (2) attaches to back of air curtain.



Air curtain is placed over bottom bracket and locks into place (3). Pre-punched hole pattern allows for universal mounting.



Weight of unit does not have to be supported while lags are installed. Use when air curtain mounting holes don't line up with wall studs or other structural supports.

