

TOP LINE DEFENSE FOR FOOD SAFETY & SANITATION

MARS AIR CURTAINS OFFER REAL PROTECTION

FROM AIRBORNE CONTAMINANTS AND INFILTRATION



65% ON ITS BEST DAY -OR- TOTAL PROTECTION, ALL DAY, EVERY DAY

FOODSERVICE OPERATORS NEED	MARS DELIVERS PROTECTION	PLASTIC STRIPS DON'T DELIVER
Lower Energy Costs	YES Ensures stable temperatures for cold storage	NO Insufficient protection to stop temperature loss and when pulled aside offer zero protection
Reduced Cooling Loads	YES Lengthens Compressor Life...and Lowers Maintenance Costs	NO Compressor works just as hard
Less Costly in Lifespan	YES 5 Year Warranty	NO Require frequent replacement
Clear Visibility, Safe Passage	YES Clear unobstructed views eases work flow and reduces workplace accidents	NO Blocks movement, hampers flow of work, lower visibility leads to worker accidents & injury
Superior Sanitation	YES Conforms to NSF standards for performance and construction	NO Attracts dirt and grease, may require daily cleaning
Durability	YES Durable, consistent service, and built to last	NO Can last as little as one year with repeated handling

Plastic strip curtains in the foodservice environment provide only 65% stoppage of air transfer under ideal conditions which leave foodservice operators vulnerable to airborne contaminants such as pathogen-carrying flying insects, dirt, and dust. Trust only the Mars Air Systems air curtain solution for 100% unobstructed view and superior sanitary protection every day, all day.



atmosphere is everything

marsair.com • 800-421-1266

AMCA =



ETL =



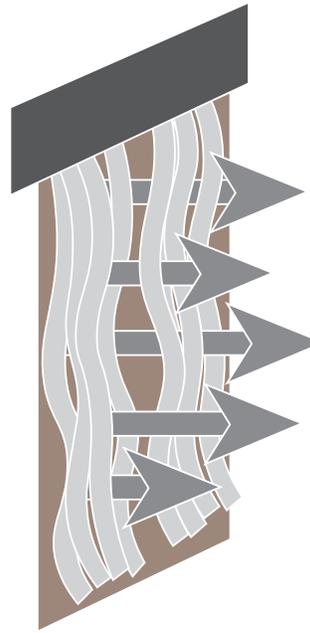
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**MARS SOLUTION =
INVISIBLE
PROTECTIVE WALL**

Provide a sheer curtain of air, creating a virtual wall for maintaining internal/ external climates, repelling flying insects and inhibiting odors and contaminants, while allowing employees unrestricted movement through the opening.



**STRIP CURTAIN =
INEFFECTIVE,
DIRTY, UNSAFE**

Allows air, odors, contaminants, climates and bugs to easily migrate through the opening, while obstructing employee visibility and movement.

**MEETING YOUR NEEDS IN
MULTIPLE APPLICATIONS**

- Restaurants
- Retail Stores
- Convenience Stores/
Supermarkets
- Warehouses
- Cold Storage Facilities
- Clean Rooms
- Loading Docks
- Manufacturing Plants
- Offices
- Schools
- Hotels
- Hospitals

**THE SCIENCE BEHIND
THE ULTIMATE PROTECTION**

Door Closed

Air transfers between the inside and outside of a building when an air curtain is off and its door is open.



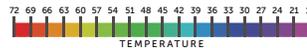
Open Door
Air Curtain OFF

Heat loss when door is opened.
8 minutes later (50 ft penetration)



Open Door
Air Curtain ON

Air curtain forms an effective thermal barrier
minimum heat loss from the building.



For over 50 years, Mars Air Systems has been the international leader with air curtains. Manufacturing products of the highest reliability that can fit a range of applications and sizes; from drive-thru windows to receiving doors to outdoor patios, we help you comply with federal and state regulations while we lower energy costs and protect climatized air.



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