

MARS AIR CURTAINS OFFER REAL PROTECTION



65% ON ITS BEST DAY **-OR-** **100% PROTECTION ALL DAY, EVERY DAY**

YOU 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

Longer Compressor Life

YES ...And lower 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 eliminate workplace accidents, keep work flowing

NO Blocks movement, hampers flow of work, lower visibility leads to worker accidents & injury

Superior Sanitation

YES A clear shield of air provides optimal clean

NO Attracts dirt and grease quickly with daily handling

Durability

YES Durable, consistent service

NO Can last as little as one year with repeated handling

Plastic strip curtains provide only 65% stoppage of air transfer under perfect, ideal conditions (okay never happens.)

The Mars Air Systems air curtain solution provides 100% unobstructed, sanitary coverage every day, all day.



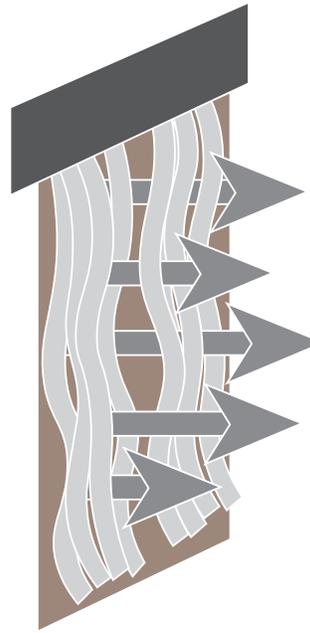
atmosphere is everything

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**MARS SOLUTION =
INVISIBLE
PROTECTIVE WALL**

Provide a sheer curtain of air, creating a virtual wall for internal/external climates, contaminants, flying insects and smells, while allowing employees unrestricted movement.



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

Allow air, smells, contaminants, climates and bugs to pass through easily, while hindering employee 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.



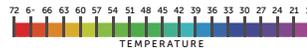
Open Door
Air Curtain OFF

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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