



# MARS AIR CURTAINS PROTECT EQUIPMENT & ECONOMIZE HVACR OPERATIONS

## CHALLENGES TO HVACR OPERATIONS

- Profitability reduced with elevated energy spends



- HVAC units work overtime to maintain temps when exterior air intrudes
- Cold storage units run harder and longer to maintain set temperatures

- Equipment maintenance & repair costs elevate with stress on the system
- Staff productivity diminishes with temperature fluctuations & unsanitary debris from open doors



Lower your utility spend and lessen the load on your equipment.

## MARS ENSURES LESS COSTLY OPERATIONS AND BETTER TEMPERATURE CONTROL

- **Eliminate Icing & Condensation** Mars' ability to reduce icing and condensation protects goods and extends the life of the equipment while contributing to controlling pathogens, fungus and mold.
- **Extend Lifespan of Evaporators & Condensers** Doing its part to maintain interior temperatures, Mars reduces the burden on evaporators and condensers to extend their life and minimize service calls.
- **Eliminate Hazardous Slippery Floors** Dripping moisture and hazardous slippery floors are eliminated – and safely restored – with Mars powerful, protective air stream
- **Reduce Utility Bills** Lower the utility spend with the invisible barrier protection of Mars that works to keep costly treated air inside the unit even when loading requires wide open doors.
- **Eliminate Plastic Strip Curtains** Ineffective, dirty, cloudy strip curtains can be relegated to the past with a Mars air curtain solution.
- **Protect Product Integrity** Shelf life extends and product quality never diminishes when temperature fluctuations are eliminated with the Mars protective shield.
- **Shut Out Flying Pests and Debris** Keep flying pests and debris out and conditioned air in.

# THE ULTIMATE PROTECTION FOR HVACR PERFORMANCE



**ELIMINATE ICING & CONDENSATION** Mars' ability to reduce icing and condensation protects goods and extends the life of the equipment while contributing to the control of pathogens, fungus and mold.



**RELIEVE EQUIPMENT BURDEN.** Protect HVAC equipment from undue strain while reducing maintenance and extending life



**EXTEND LIFESPAN OF EVAPORATORS & CONDENSERS** Doing its part to maintain interior temperatures, Mars reduces the burden on evaporators and condensers to extend their life and minimize service calls.



**ELIMINATE PLASTIC STRIP CURTAINS** Ineffective, dirty, cloudy strip curtains can be relegated to the past with an effective Mars air curtain solution.



**PROTECT YOUR PRODUCT & FACILITY.** Ensure protection of your facility from flying pests, debris and outside untreated air.



atmosphere is everything

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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.