MARS AIR CURTAINS HELP TO KEEP FOODSERVICE ENVIRONMENTS CLEAN, PEST-FREE AND PROFITABLE

CHALLENGES TO THE FOODSERVICE ENVIRONMENT

- Repeated door and window openings introduce exterior air
- Flying pests, dirt, debris and odors diminish clean
- Energy spend is elevated
- Cold storage temperatures need to stay consistent
- Staff need climatic comfort to keep productivity high
- Increase profitability

MARS PROTECTS ALL OPENINGS

- Receiving Doors
  Keeps refuse-driven flying pests out so foodservice areas stay cleaner
- Cold Storage Box
  Keeps product protected with consistent temperature
- Warewashing Units
  High volume facilities deploy the air curtain to dry products quickly
- Pass-Thru Windows
  Mars provides clean support & heated comfort from wind
- Customer Front Entrances
  Keeps flying insects out & conditioned air in
- Smoking Rooms
  Eradicate odors and separate fumes from non-smoking areas with Mars barrier support
- Patio Openings
  Even patio openings benefit from Mars protection
- Lavatory & Bathrooms
  Mars UVC™ takes on the toughest odors and amplifies sanitation
- Refuse Areas & Trash Coolers
  Odorous refuse and compactor areas are neutralized with Mars UVC™ that tackles VOCs and strong, lingering odors
When you serve over 1.1 million customers each year, you take work environment and output of their team. For cars, service vans and trucks wouldn’t impact the comfort of the facility, a big first step to making sure that the repetitive opening of service bay doors preserves the inner warmth of the workspace in their new maintenance facility. Empire Packaging and Displays, a Washington DC provider, recognized their need to simultaneously manage comfort and staff productivity very seriously. When natural gas service became an issue, it was quickly realized “plastic strips were the number one hazard in the factory – even at dock doors, they were constantly dirty, had turned cloudy after a month of use, and were more than the equipment we used,” said co-owner Hal Mottet, “because they offer the means to package & ship products in hygienic envelopes. The Empire team discovered that for a few dollars in electricity per month they could achieve a safe and effective barrier to keep dust, debris, fumes and odors while keeping pass-thru window staff comfortable and also hinder wind gusts and the entry of dust, dirt and flying insects, they installed eight of them and took our worries about worker safety.

1. Realize VOC odor reduction and germicidal care with Mars UVC™ units that offer a 99.99%-100% surface kill rate to eradicate pathogens and realize superior sanitation.
2. Provide an invisible shield to stop incursions of dust, debris, fumes and odors while keeping pass-thru window staff comfortable and productive.
3. Convenience stores reduce costly climatized air loss with heavy door traffic using a strong obstruction-free flow of air.
4. Protect cold storage units and keep temperatures consistent for longer product shelf life.
5. Deploy the Mars powerful stream of air to quickly dry plasticware and return kitchenware to duty quickly.
6. Separate exterior air from costly climatized inside air at the patio and keep smoke & fumes out.