

# MARS REDUCES ENERGY SPEND & AMPS SANITATION IN LARGE VENUES & THEME PARKS

# LARGE ENTERTAINMENT VENUES FACE CHALLENGES TO CONTROL THE CLIMATE & ENHANCE GUEST EXPERIENCES

- Food contamination reduces customer's confidence in brand
- Foodservice vendors must manage flying pests & stay in regulatory compliance
- Upscale venues demand high sanitation to assure top-end guest experiences
- Elevated energy spends dramatically increase operating costs
- Staff needs indoor comfort to keep productivity high & absenteeism low
- Poor interior building conditions reduce guest comfort



Application Images: U.S. Bank Stadium (Vikings Stadium), Minneapolis, Minnesota

# MARS PROTECTS LARGE VENUE OPERATIONS & ENHANCES GUEST EXPERIENCES

- Heated air curtains at facility entrances add comfort for optimal guest experiences
- Foodservice areas are made more clean & more appealing with Mars protection
- Loading dock door traffic is safer & more productive with Mars unobstructed support
- Elevated utility costs are reduced with Mars protecting costly treated air inside the building
- Guest experiences enhanced with Mars providing inside temperature stability
- Lavatory odors neutralized with Mars UVC<sup>™</sup> sanitizing units



STD2 (Standard)



Clean Air (UVC)



EP2 (Extra Power)



BD (WindGuard)

**SWITCHES** 

◦ COMBO PLUNGER/ROLLER

• COMMERCIAL SURFACE MOUNTED

99-014

Combination Plunger/Roller Type

INDUSTRIAL SURFACE MOUNTED

MECHANICAL

MAGNETIC

## **ENTRY & RECEIVING DOOR & PASS-THRU WINDOWS**

#### LPV2 (LoPro2)

- Mounting height up to 7'-8'
- Available in Unheated, Electric, & Hot Water/Steam Heat
- Variable Speed Controller
- Low Profile

# STD2 (Standard 2)

- Mounting height up to 10'-12'
- Available in Unheated, Electric, & Hot Water/Steam Heat
- AMCA Certified (Unheated & Electric Heat)

# **SPECIALTY ENTRY & RECEIVING DOORS**

#### PH (Phantom)

- Mounting height up to 10'-16'
- Available in Unheated, Electric, & Hot Water/Steam Heat
- Recessed mount
- AMCA Certified (Unheated & Electric Heat)

#### Clean Air

- Mounting height up to 10'
- Unheated only
- UVC/UVV, HEPA, & Ionization Filtration

#### QP (QuietPro™)

- Mounting height up to 10'-12'
- Unheated only
- Low noise

#### Sanitation (LPN2/N2/NH2)

- Mounting height up to 7'
- Unheated only
- ETL Sanitation Listed as per NSF/ANSI 37

# **MID SIZE DOCK & RECEIVING DOORS**

### HV2 (High Velocity 2)

- Mounting height up to 12'-14'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- AMCA Certified (Unheated)

# LARGE DOCK DOORS

### WMI/WMH (Wind Stopping)

- Mounting height up to 14'-20'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- Direct drive motor

### **BD** (WindGuard)

- Mounting height up to 14'-32'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- Relt drive motor



# MARS RECOMMENDED ACCESSORIES

#### CONTROLLERS

- MOTOR CONTROL PANELS o ADJUSTABLE TIME DELAYS
- SOLID-STATE o SIMPLELINK™ 2
  - BASIC CONTROLLERS



B0005 Adjustable Combination Mounting Bracket

# FILTERS

- WASHABLE ALUMINUM o 1/4" PRESSED (MERV 4) THROWAWAY PLEATED
  - o HEPA (99.9%, 0.3 MICRONS) o 1/2" TO 2" PLEATED (MERV 8)



Pressed Frame Aluminum Filter



atmosphere is everything

Mars Air Systems

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# TRANSOM

Time Delayed Basic Controller (1/2 HP)

LEARN MORE ABOUT MARS AIR CURTAINS!

- **MOUNTING BRACKETS**
- OFFSET EXTENDED WALL







- Hot Water/Steam, & Indirect Fired Gas Heat

EP2 (Extra Power 2)

Mounting height up to 14'-16'

Available in Unheated, Electric,