

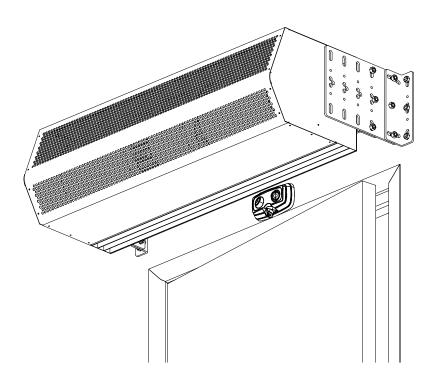
# Mars Air Systems Typical Air Curtain Installations

#### **Table of Contents**

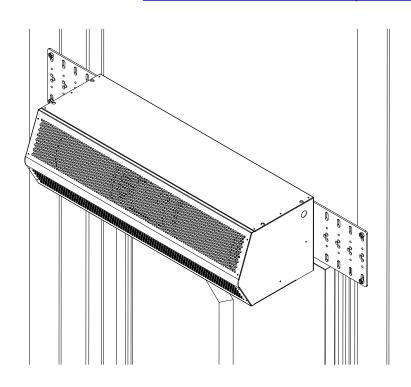
STD2 Series Adjustable Combination Mounting Brackets	2
STD2 Series with Side Extension Brackets	2
LPV2/LPN2 Overhead Mounting Brackets	3
LPV2/LPN2 Series Tandem Mounting	3
Phantom Series Overhead Mounting	4
Phantom Series Tandem Mounting	4
STD2/N2 Transom Mounting Brackets and Unistrut	5
LPV2/LPN2 Transom Mounting Brackets	5
Sliding Freezer Door with Extended Offset Mounting Brackets	6
<u>Drum Roll Up Door with Extended Offset Mounting Brackets</u>	6
Side Vinyl Baffle Kit and Field-Fabricated Side Baffles	7
Vertical Mount Kit with Side Baffle Kit	7
Garage Type Door with Overhead Mounting	8
Vertical Dock Door with Overhead Mounting and Vibration Isolation	8
<u>Vertical Dock Door with Side Extension and Adjustable Combination Mounting Brackets</u> .	9
High Speed Door with Side Extension and Adjustable Combination Mounting Brackets	9
<u>Harsh Weather Cover</u>	10
Pressed Frame Aluminum Filters	10
Phantom Series with Nozzle Extension	11
STD2 Series with Nozzle Extension and Nozzle Diverter	11
Combination Type Door Limit Switch	. 12-13
Commercial Surface Mounted Door Limit Switch	13-14
Industrial Surface Mounted Door Limit Switch	14



### Customer Entry / Service Door STD2 Series with <u>Adjustable Combination Mounting Brackets (B0005)</u>

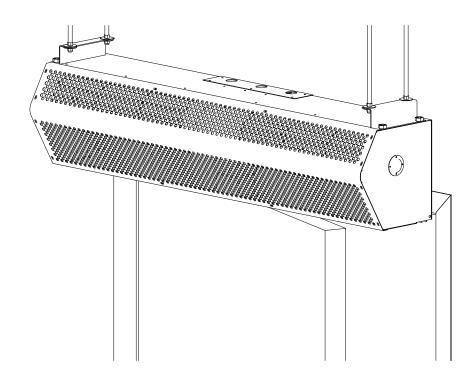


#### Customer Entry / Service Door STD2 Series with <u>Side Extension Brackets (B0020)</u>

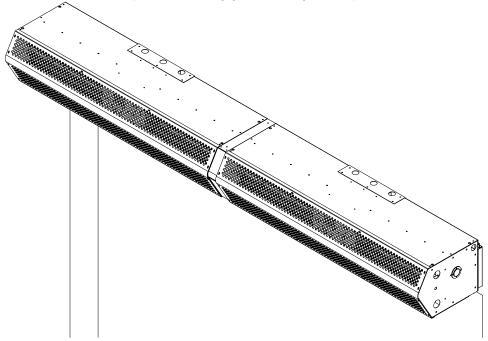




## Customer Entry / Service Door LPV2/LPN2 Series with Overhead Mounting Brackets (B0031 & B0032)

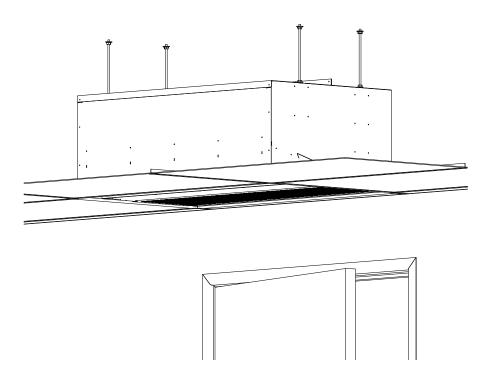


## Customer Entry / Service Door LPV2/LPN2 Series with Tandem Mounting Bracket (J0120 & J0121) (Center Support Required)

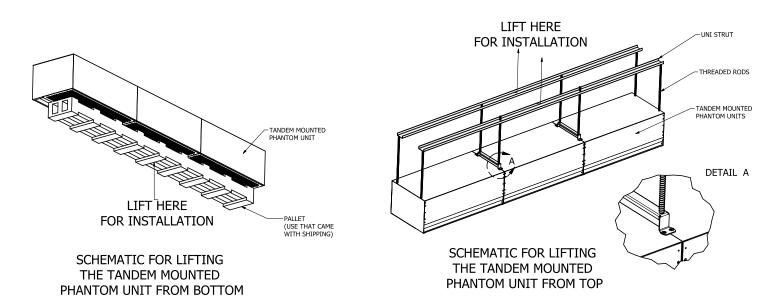




#### Customer Entry / Service Door with Drop Ceiling Phantom Series Overhead Mounting (Hardware Not Included)



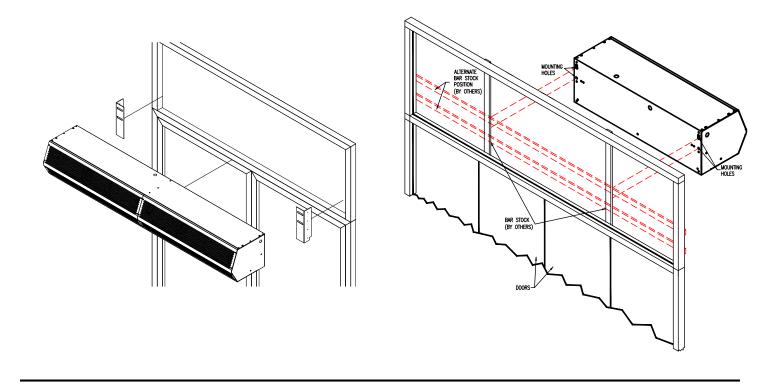
#### Phantom Series Tandem Mount Installation



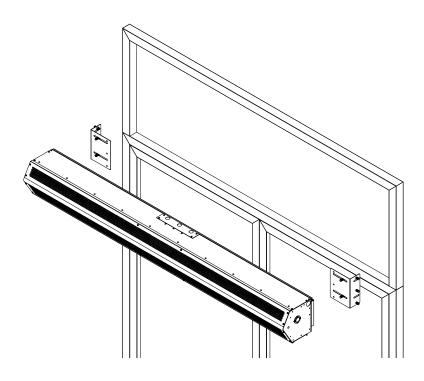


STD2/N2 Series Transom Installation with <u>Transom Mount Brackets (B0041)</u>

#### STD2 Series Transom Installation w/ Field-provided bar stock or unistrut



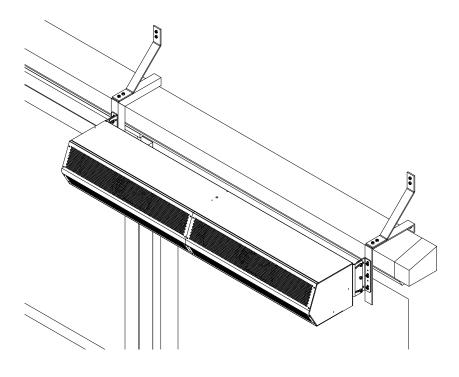
LPV2/LPN2 Series Transom Installation with <u>Transom Mounting Brackets (B0042)</u>





#### **Sliding Freezer Door**

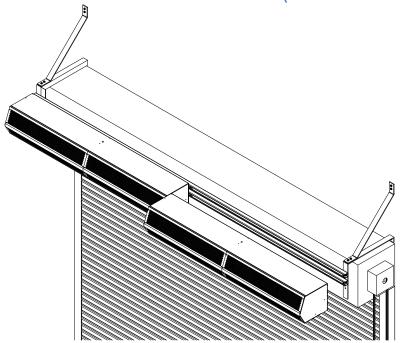
STD2 Series with Extended Wall Mounting Brackets (B0008, B0009, B0010, B0011)



Roll-Up Door

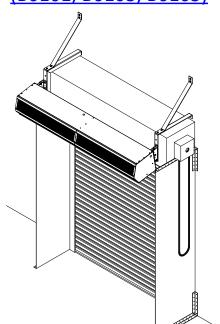
STD2 Series with Extended Wall Mounting Brackets (B0008, B0009, B0010, B0011)

Tandem Mounted with Unistruts (Not Included)

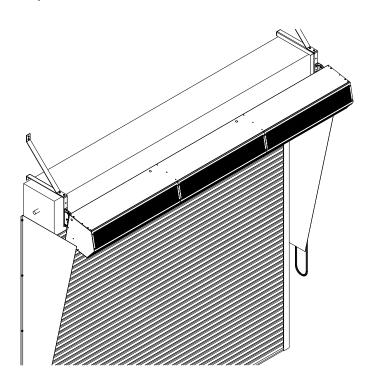




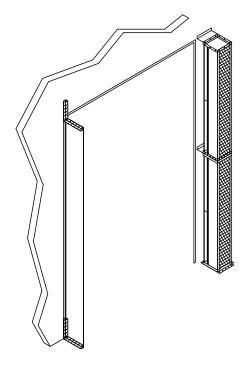
Extended Wall Mounting Brackets
w/ Side Vinyl Baffle Kit
(B0101, B0103, B0105)



Extended Wall Mounting Brackets
w/ Field-Fabricated Metal Side Baffles

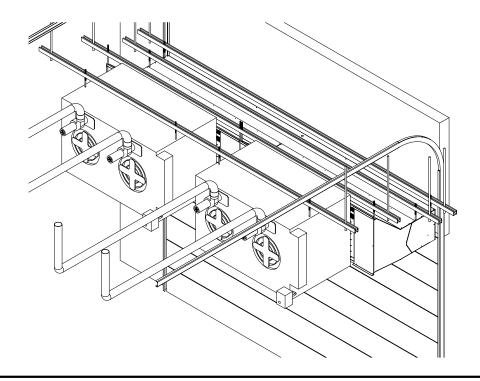


Vertical Mount Kit (09-500, 09-510, 09-520, 09-530, 09-546, 09-550) with Side Vinyl Baffle Kit (B0101, B0103, B0105)

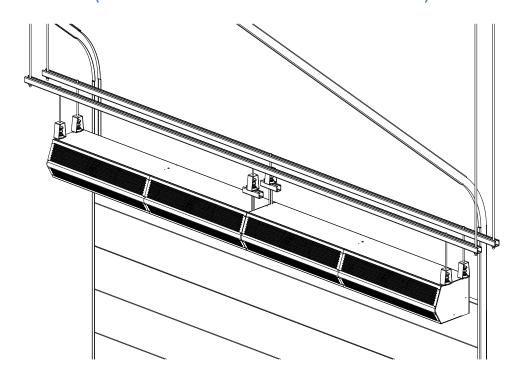




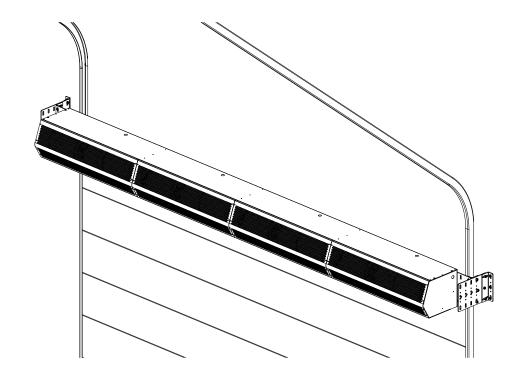
#### Garage Type Door, Indirect Gas Fired Unit Overhead Mounting (Unistruts and Hardware Not Included)



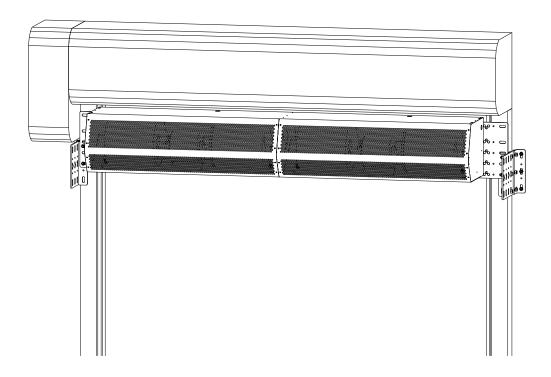
Vertical Dock Door, Overhead Mounting with <u>Vibration Isolation Kit</u>
(K0101-K0105, K0108-K0113, K0501-K0512)
(Unistruts and Hardware Not Included)



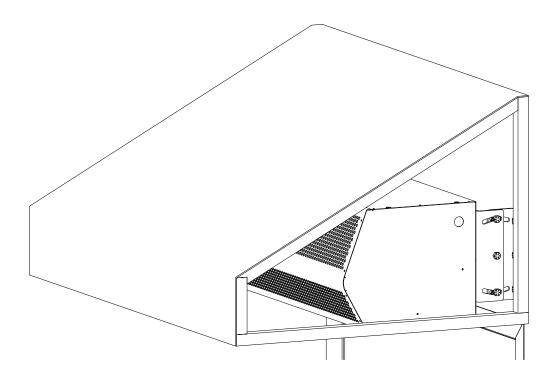
Vertical Dock Door with <u>Side Extension Brackets(B0020)</u> and <u>Adjustable Combination Mounting Brackets (B0005)</u>



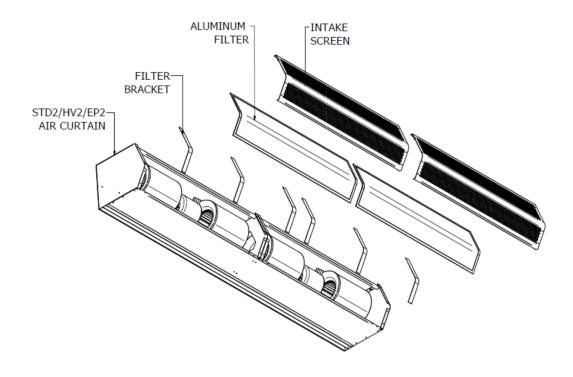
High Speed Door with <u>Side Extension Brackets(B0020)</u> and <u>Adjustable Combination Mounting Brackets (B0005)</u>



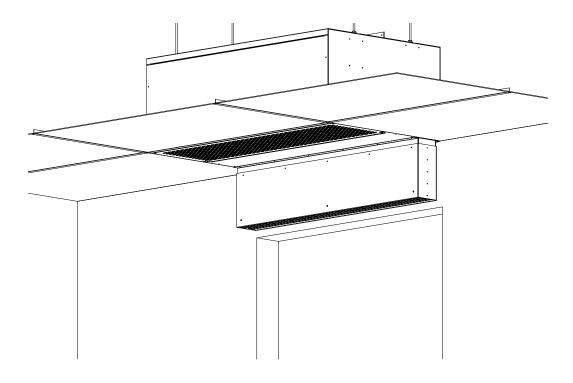
## STD2 Series with <u>Harsh Weather Cover</u> (Side Shown Removed for Illustration) (See Submittals for Part Numbers)



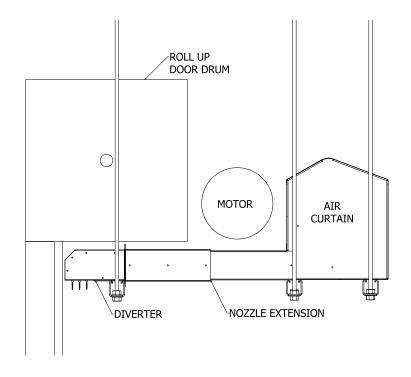
#### Series 2 (STD2/HV2/EP2) <u>Pressed Frame Aluminum Filters</u> Installation (See <u>Submittals</u> for Part Numbers)



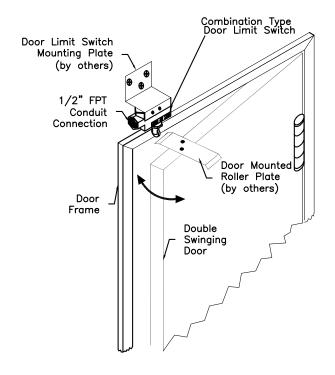
### Phantom Series with Drop Ceiling and Nozzle Extension (10-336, 10-342, 10-348, 10-360, 10-364, 10-372)



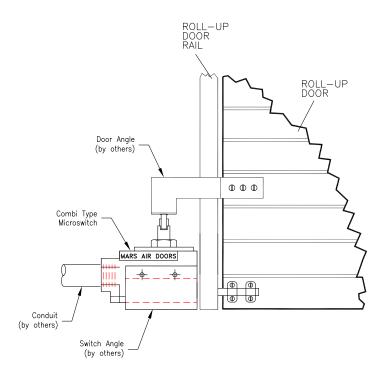
STD2 Series w/ <u>Nozzle Extension (10-336, 10-342, 10-348, 10-360, 10-364, 10-372)</u> and <u>Nozzle Diverter (D0431, D0432, D0433, D0434, D0435, D0436)</u>



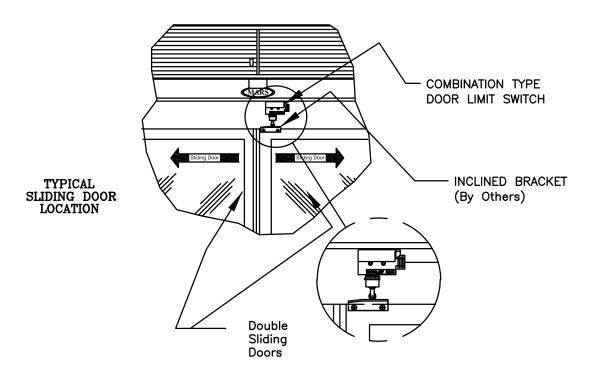
#### Customer Entry / Service Door with Combination Plunger/Roller Door Limit Switch (99-014)



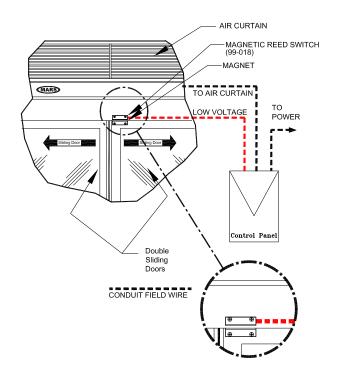
Roll-Up Door with Combination Plunger/Roller Door Limit Switch (99-014)



Sliding Door with Combination Plunger/Roller Door Limit Switch (99-014)

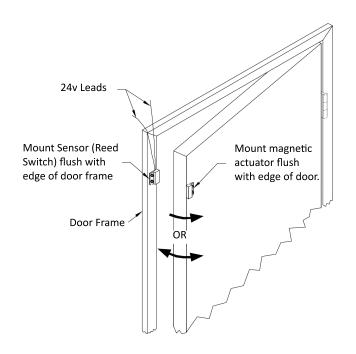


Sliding Door
with Commercial Surface Mounted Magnetic Door Limit Switch (99-018)





#### Customer Entry / Service Door Installation with Commercial Surface Mounted Magnetic Door Limit Switch (99-018)



Roll-Up Door with <u>Industrial Surface Mounted Magnetic Door Limit Switch (99-125)</u>

