

# HV Series



## Industrial Air Curtains

The Most Cost-Effective Environmental and Sanitation Barrier You'll Never See

### MARS AIR CURTAIN BENEFITS

- REDUCES ENERGY COSTS AND CONSUMPTION
- CREATES EFFECTIVE ENVIRONMENTAL SEPARATION
- MAINTAINS INTERIOR BUILDING TEMPERATURES
- PROVIDES LOW OPERATIONAL COSTS
- MINIMIZES DIRT, DUST, AND FUMES
- PREVENTS FLYING INSECTS FROM INTRUDING
- OFFERS AN UNOBSTRUCTED VIEW, ENHANCING SAFETY

### HV SERIES FEATURES

- DURABLE METAL CONSTRUCTION
- CORROSION RESISTANT POWDER COATED FINISH
- EASY TO INSTALL
- LOW MAINTENANCE

### DOOR WIDTHS

42" to 144"

### DOOR HEIGHTS

ENVIRONMENTAL SEPARATION	up to 12'
FLYING INSECT CONTROL	up to 10'

### HEATING OPTIONS

ELECTRIC, HOT WATER, STEAM, AND INDIRECT GAS FIRED

### AVAILABLE IN FIVE COLORS

**800.421.1266**

[www.marsair.com](http://www.marsair.com)



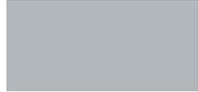
AIR SYSTEMS

...Over Every Door

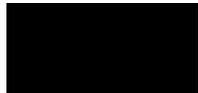
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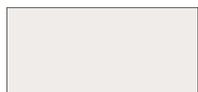
## AVAILABLE COLORS



Battleship Gray (standard)



Obsidian Black



Pearl White



Titanium Silver



Spartan Bronze

MODEL NUMBER	WIDTH OF DOOR	DOOR HEIGHT	FLA THREE PHASE		SOUND dBA	WEIGHT (lbs)
			208V/230V	460V		
42HV	42"	10' - 12'	3.3/3.2	1.6	70	125
48HV	48"	10' - 12'	3.3/3.2	1.6	70	130
60HV	60"	10' - 12'	3.3/3.2	1.6	70	140
72HV-2	72"	10' - 12'	6.6/6.4	3.2	73	300
84HV-2	84"	10' - 12'	6.6/6.4	3.2	73	320
96HV-2	96"	10' - 12'	6.6/6.4	3.2	73	325
96HV-3	96"	10' - 12'	9.9/9.6	4.8	75	405
108HV-2	108"	10' - 12'	6.6/6.4	3.2	73	335
108HV-3	108"	10' - 12'	9.9/9.6	4.8	75	410
120HV-2	120"	10' - 12'	6.6/6.4	3.2	73	350
120HV-3	120"	10' - 12'	9.9/9.6	4.8	75	425
144HV-3	144"	10' - 12'	9.9/9.6	4.8	75	450
144HV-4	144"	10' - 12'	13.2/12.8	6.4	75	480

Please refer to marsair.com under Submittals for complete technical information.

Typical Applications: Commercial Entry • Freezer/Cooler Door • Service Door • Shipping/Receiving • Automotive/Cargo

**ASSOCIATION APPROVALS AND LISTING.** All Mars Air Systems products are manufactured using the best materials and components available. They are crafted by highly skilled, experienced tradespeople. Our products must pass stringent quality control standards. Mars Air Systems products are reliable, durable, and meet the stringent listing or certification requirements of many organizations. Specifics vary depending on the model, options installed or application usage. **For specifics and warranty information, please call factory for details.** Mars reserves the right to make improvements and changes to specifications without notice.



DISTRIBUTED BY:



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[www.marsair.com](http://www.marsair.com)

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