

High Velocity 2 Series industrial air curtains

HIGH VELOCITY 2 SERIES INNOVATIONS

- → New low profile design
- → Durable metal construction w/powder coated finish
- → Easy to install
- → Low maintenance and operational costs
- → Contributes to LEED points
- → Heating Options Electric, Hot Water, Steam & Indirect Gas Fired
- → Standard Color Titanium Silver (Special Colors - Obsidian Black/Pearl White/Stls Steel - \$\$ adder)

FEATURES IN ALL MARS AIR CURTAINS

- → Maintains consistent interior temperature
- → Minimizes dirt, dust, and fumes
- → Controls flying insects
- → Allows for unobstructed views…enhancing safety
- → Effective environmental control
- → Reduced energy consumption

MODEL SERIES **INSTALLATION HEIGHTS**

7'-8'

LPN2, N2, NH2

8'-10'

QP

10'-12'

10'-16'

12'-14

14'-16'

14'-20'

14'-32'

RD

800.421.1266 marsair.com



atmosphere is everything



High Velocity 2 Series industrial air curtains

Model	Door Width Inches	Door Height Feet	FULL LOAD / 208V/ 230V	амрs/ зф 460V	Sound Pressure Level (dBA)	Net Wt. LBS. Unheated
HV2 36	36	12-14	3.3/3.2	1.6	70	115
HV2 42	42	12-14	3.3/3.2	1.6	70	120
HV2 48	48	12-14	3.3/3.2	1.6	70	125
HV2 60*	60	12-14	3.3/3.2	1.6	70	140
HV2 72-2	72	12-14	6.6/6.4	3.2	73	220
HV2 84-2	84	12-14	6.6/6.4	3.2	73	235
HV2 96-2	96	12-14	6.6/6.4	3.2	73	250
HV2 108-3	108	12-14	9.9/9.6	4.8	75	330
HV2 120-2*	120	12-14	6.6/6.4	3.2	73	275
HV2 120-3	120	12-14	9.9/9.6	4.8	75	345
HV2 144-3	144	12-14	9.9/9.6	4.8	75	375

^{*}Not AMCA Certified

VALUE ADDED ACCESSORIES

- → Switches
- → Control Packages
- → Control Panels
- → Specialty Construction
- → Mounting Hardware
- → Sound Dampening Hardware
- → Filters
- → Custom Materials, Coatings, Finishes & Colors

All accessories have been specifically designed to enhance installation, operations, and performance.

They have been tested and are compatible to work with the appropriate Mars units to ensure that efficiency standards and performance levels are met.

For a comprehensive list of the most commonly specified accessories, please visit our document library at: marsair.com/document-library

paint rooms









ADDITIONAL INFORMATION

For info on how quickly our units pay for themselves in energy saving, visit:

marsair.com/ROI

For a demonstration of how air curtains work, see our CFD at:

marsair.com/science-of-air-curtains

For Accessories, Revit files, brochures, CSI specs, supplements, manuals, and submittals visit our Document Library at:

marsair.com/document-library

For Air Curtains 101, view:

marsair.com/air-curtains-101

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