

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

10'-12'

MODEL SERIES **INSTALLATION HEIGHTS**

7'-8'

7'-8'

SANITATION, ETL, LPN2,N2 NH2

8'-10'

8'-12'

10'-12'

14'-16

12'-16'

12'-30'

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 42 | 42" | 10'-12' | 3.3/3.2 | 1.6 | 70 | 120 |
| HV2 48 | 48" | 10'-12' | 3.3/3.2 | 1.6 | 70 | 125 |
| HV2 60 | 60" | 10'-12' | 3.3/3.2 | 1.6 | 70 | 140 |
| HV2 72-2 | 72" | 10'-12' | 6.6/6.4 | 3.2 | 73 | 220 |
| HV2 84-2 | 84" | 10'-12' | 6.6/6.4 | 3.2 | 73 | 235 |
| HV2 96-2 | 96" | 10'-12' | 6.6/6.4 | 3.2 | 73 | 250 |
| HV2 96-3 | 96" | 10'-12' | 9.9/9.6 | 4.8 | 75 | 320 |
| HV2 108-2 | 108" | 10'-12' | 6.6/6.4 | 3.2 | 73 | 265 |
| HV2 108-3 | 108" | 10'-12' | 9.9/9.6 | 4.8 | 75 | 330 |
| HV2 120-2 | 120" | 10'-12' | 6.6/6.4 | 3.2 | 73 | 275 |
| HV2 120-3 | 120" | 10'-12' | 9.9/9.6 | 4.8 | 75 | 345 |
| HV2 144-3 | 144" | 10'-12' | 9.9/9.6 | 4.8 | 75 | 375 |
| HV2 144-4 | 144" | 10'-12' | 13.2/12.8 | 6.4 | 75 | 440 |
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VALUE ADDED ACCESSORIES

- → Switch
- → Brackets
- → Control Packages
- → Filters
- → Control Panels
- → Colors & Finishes

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 download our full accessory brochure at: marsair.com/accessories

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 slides at:

marsair.com/CFD

For help selecting the right unit for your application, go to:

marsair.com/configurator

For submittal information, specifications, and manuals, download:

marsair.com/techinfo

For air curtains 101, view: marsair.com/introvideo receiving doors vestibules

customer

entrances

plant nurseries

loading docks

dry storage

cold

storage

dust-free environments

clean rooms produce market areas

transportation terminals

paint rooms

gym entrances

airports

walk-in coolers

building entrances



shopping