The most cost-effective environmental & sanitation barrier you'll never see

The sleekest commercial/light-industrial hybrid model on the market

Standard 2 Series

commercial/industrial air curtain

STANDARD 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, and Steam
→ Standard Color – Obsidian Black, Pearl White *(Special Colors – Titanium Silver/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

800.421.1266 marsair.com

MODEL SERIES INSTALLATION HEIGHTS

10'-12'

7'-8'	LPV2
7'	ETL Sanitation, LPN2, N2, NH2
8'-10'	QP
10'-12'	STD2
10'-16'	PH
12'-14'	HV2
14'-16'	EP2
14'-20'	WMI, WMH
14'-32'	BD

mars atmosphere is everything

Standard 2 Series **commercial/industrial air curtain**

Model	Door Width Inches	Door Height Feet	FULL LOAD AMPS/ 1φ		Sound Pressure Level (dBA)	Net Wt. LBS. Unheated
			115V	208V/ 230V		
STD2 36	36	10-12	5.1	2.5/2.5	66	60
STD2 42	42	10-12	5.1	2.5/2.5	66	65
STD2 48	48	10-12	5.1	2.5/2.5	66	70
STD2 60-2*	60	10-12	10.2	5.0/5.0	68	90
STD2 72-2	72	10-12	10.2	5.0/5.0	68	120
STD2 84-2	84	10-12	10.2	5.0/5.0	68	125
STD2 96-2	96	10-12	10.2	5.0/5.0	68	135
STD2 108-3	108	10-12	15.3	7.5/7.5	71	175
STD2 120-3	120	10-12	15.3	7.5/7.5	71	185
STD2 144-3	144	10-12	15.3	7.5/7.5	73	200

*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

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

receiving doors
vestibules
cigar rooms
cold storage
customer entrances
employee entrances
snack shops
outdoor bars
dry storage
vestibules
clean rooms
dust-free environments
small dock doors
industrial food production areas
pool bars
walk-in coolers
shopping malls
outdoor decks
gym entrances
walk-in coolers
paint rooms
catering facilities
pass-through windows
smoking rooms

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atmosphere is everything