

MODEL SERIES
INSTALLATION HEIGHTS

7′-8′

LPV2

7′-8′

SANITATION, ETL, LPN2,N2 NH2

8'-10'

STD2

8'-12'

РН

10'-12'

HV2

14'-16'

EP2

12'-16'

WMI, WMF

12'-30'

RD

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

Recess mounted for aesthetic appeal, Perfect for premium design projects

Phantom Series

commercial/industrial air curtain

PHANTOM INNOVATIONS

- → Recess mounted in ceiling for invisible coverage
- → Durable aluminum 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 Pearl White (Special Colors Available \$\$ 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



Phantom Series commercial/industrial air curtain

Model	Door Width Inches	Door Height Feet	FULL 1 115V	.oad amps/ 1φ 208V/ 230V	Sound Pressure Level (dBA)	Net Wt. LBS. Unheated
Phantom 10						
PH10 36	36"	8'-10'	5.1	2.5/2.5	66	60
PH10 42	42"	8'-10'	5.1	2.5/2.5	66	60
PH10 48	48"	8'-10'	5.1	2.5/2.5	66	65
PH10 60-2	60"	8'-10'	10.2	5.0/5.0	68	100
PH10 64-2	64"	8'-10'	10.2	5.0/5.0	68	100
PH10 72-2	72"	8'-10'	10.2	5.0/5.0	68	105
PH10 84-2	84"	8'-10'	10.2	5.0/5.0	68	125
PH10 96-2	96"	8'-10'	10.2	5.0/5.0	68	130
PH10 108-3	108"	8'-10'	15.3	7.5/7.5	71	170
PH10 120-4	120"	8'-10'	20.4	10.0/10.0	73	200
PH10 144-4	144"	8'-10'	20.4	10.0/10.0	73	210
Phantom 12						
PH12 42	42"	10'-12'	9	5.0/5.0	70	90
PH12 48	48"	10'-12'	9	5.0/5.0	70	90
PH12 60-2	60"	10'-12'	9	5.0/5.0	70	95
PH12 72-2	72"	10'-12'	18	10.0/10.0	73	155
PH12 84-2	84"	10'-12'	18	10.0/10.0	73	175
PH12 96-2	96"	10'-12'	18	10.0/10.0	73	180
PH12 108-3	108"	10'-12'	18	10.0/10.0	73	185
PH12 120-4	120"	10'-12'	18	10.0/10.0	73	190
PH12 144-4	144"	10'-12'	36	20.0/20.0	75	270







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

