

Vertical Mounted Air Curtain



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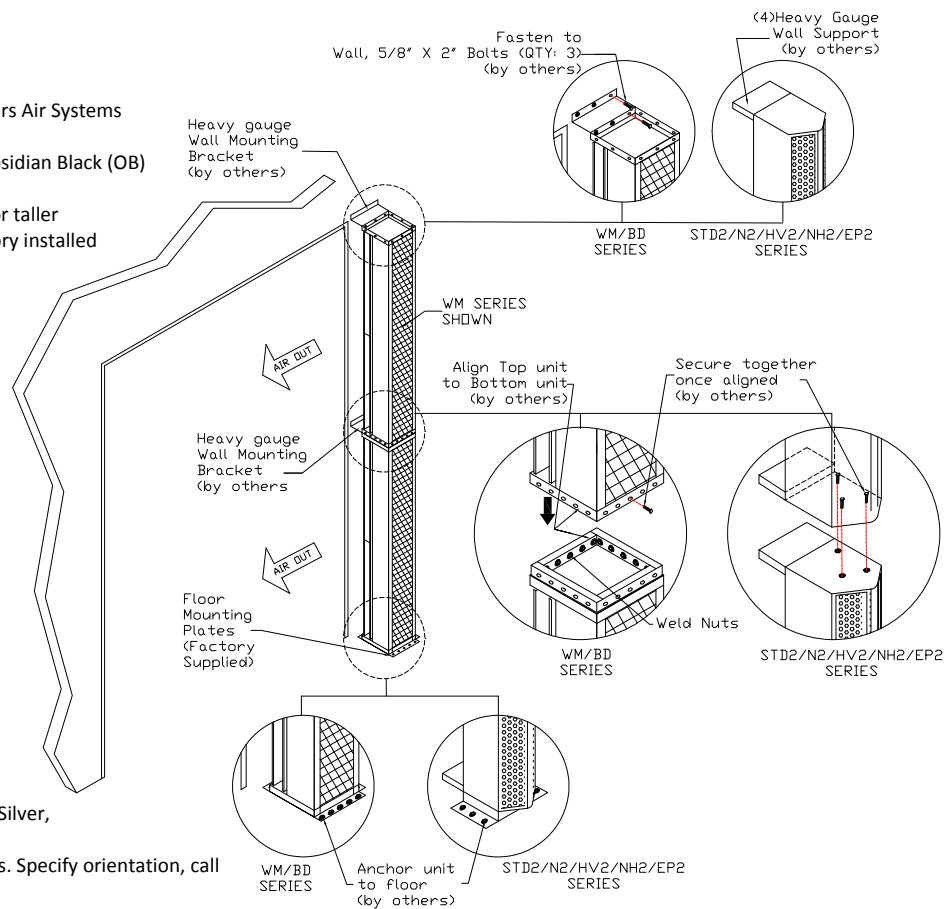
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Vertical Mounted Kit for Unheated and Steam/Hot Water Heated Models

Vertical Mounting Kit Number	Applicable Air Curtain Series	Description	Standard Color
09-500	LPV2/LPN2	Vertical Stand-Off Pedestal, Protective Discharge Screen	Obsidian Black
09-510	STD2/N2	Vertical Stand-Off Pedestal, Protective Discharge Screen	Obsidian Black
09-520	HV2/NH2/EP2	Vertical Stand-Off Pedestal, Protective Discharge Screen	Titanium Silver
09-530	WMI/WMH	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen	Titanium Silver
09-540	BD 96	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver
09-541	BD 120	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver
09-542	BD 144	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver
09-543	BD 168	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver
09-544	BD 192	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver
09-545	BD 192-2, 2 Mtr (BD30 192)	Vertical Stand-Off Pedestal, Protective Discharge and Intake Screen, Blower Wheel Support, Bearing Locks	Titanium Silver

Features:

- ❖ This product is designed to be compatible with Mars Air Systems models. See table for model selection chart
- ❖ Standard color for LPV2/LPN2 and STD2/NH2 is Obsidian Black (OB) and for other series is Titanium Silver (TS)
- ❖ Up to 2 air curtain can be stacked on each other for taller entranceways. Center mounting brackets are factory installed for WM and BD series for easy installation.
- ❖ Vertical air curtains can be installed on both sides of wider entranceways for adequate protection
- ❖ Vertical stand-off pedestal is factory provided and shipped loose for right or left side field installation
- ❖ Safety steel mesh factory installed at nozzle to avoid accidental contact at discharge
- ❖ Modified intake screen with additional offset expanded metal factory installed to prevent accidental contact for WM and BD series
- ❖ Additional brackets for wheels and bearing locks factory installed for BD series
- ❖ Same end connection standard for Steam/Hot water heated models. Custom coil design offered for other configurations
- ❖ Remote mounted control panel is standard. Optional unit mounted control panel available
- ❖ Proudly Made in the USA



Options and Accessories:

- ❖ Custom colors available (Obsidian Black, Titanium Silver, Pearl White and Stainless Steel)
- ❖ Custom coil design offered for other configurations. Specify orientation, call factory.
- ❖ Unit mounted control panel options available. Specify orientation, call factory.
- ❖ Optional air diffusers available for vertical mounted air curtains
- ❖ For Electric Heated:
 - Not applicable for
 - STD2, 16kW / Motor for 208/230V, 3Ø
 - WMI/WMH, BD
 - Heat on Demand Mode Operation

NOTE: MARS AIR SYSTEMS, LLC reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.