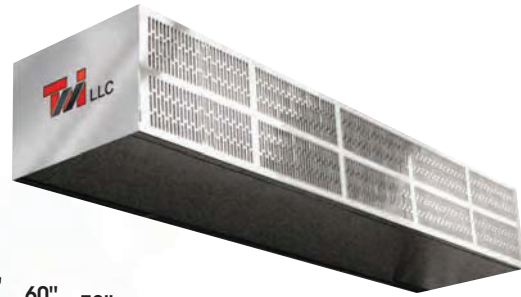


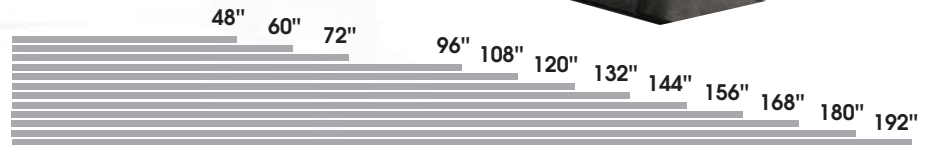
SAVE-T® EXTRA HEAVY DUTY INDUSTRIAL SERIES – S-XHD



For environmental control up to 22' high and insect control on industrial openings up to 20' high.



SIZES



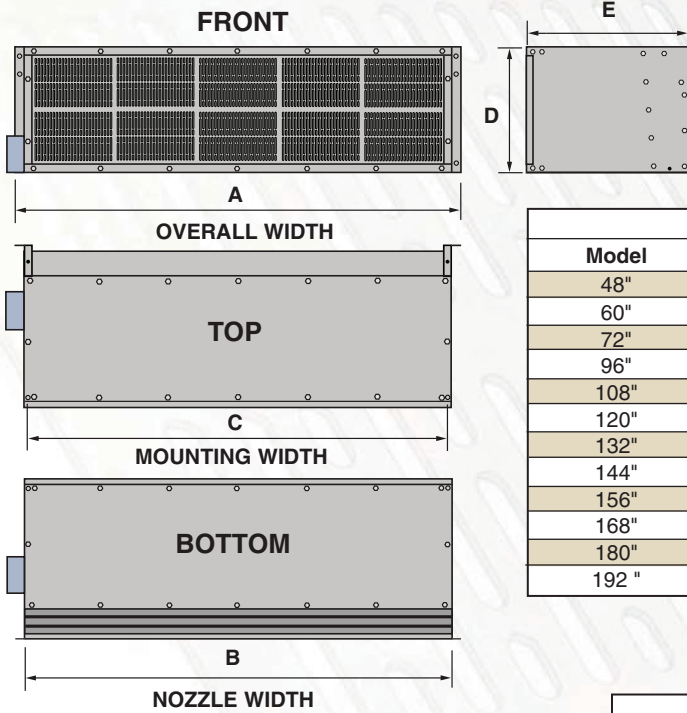
APPLICATIONS

- Loading Docks
- Internal Warehouse Openings
- Shipping and Receiving Doors
- Auto Body and Open Bays
- Paint Booths
- Automotive Openings

FEATURES

- 5 horsepower totally enclosed air over motors
- Stainless steel, one-piece construction
- Exceptionally low noise levels (71 dBA)
- Electric, hot water, steam heat or indirect gas heat optional
- Three-phase power
- Two-year parts warranty for unheated units (18 months for heated units)

EXTRA HEAVY DUTY INDUSTRIAL SERIES – S-XHD					
MODEL	S-XHD-48-1	S-XHD-60-1	S-XHD-72-1	S-XHD-96-2	S-XHD-108-2
Nozzle Width (in.)	48	60	72	96	108
Number of Motors	1	1	1	2	2
Horse Power	5	5	5	5	5
Max. FPM at Nozzle	6770	6770	6770	6770	6770
Avg. FPM at Nozzle	5665	4490	5285	4990	4745
CFM at Nozzle	6495	7700	9535	13365	14185
Outlet Vel. Uniformity (%)	92%	91%	95%	92%	95%
Shipping Wt. Unheated (lbs.)	400	435	450	765	795



S-XHD DIMENSIONS CHART					
Model	A	B	C	D	E
48"	51"	48"	47"	21"	27.25"
60"	63"	60"	59"	21"	27.25"
72"	75"	72"	71"	21"	27.25"
96"	99.12"	96.12"	95.12"	21"	27.25"
108"	111.12"	108.12"	107.12"	21"	27.25"
120"	123.12"	120.12"	119.12"	21"	27.25"
132"	135.12"	132.12"	131.12"	21"	27.25"
144"	147.12"	144.14"	143.14"	21"	27.25"
156"	159.24"	156.24"	155.24"	21"	27.25"
168"	171.24"	168.24"	167.24"	21"	27.25"
180"	183.24"	180.24"	179.24"	21"	27.25"
192"	195.24"	192.24"	191.24"	21"	27.25"

Motor Voltages in Amps / Motor							
S-XHD	HP	Standard Voltages					
		208	230	460	575	Phase	Hz
	3	17.1	15.8	7.9	6.3	3	60

VELOCITY PROFILE		
Model	Distance from Nozzle	Avg. Core Velocity (fpm)
S-XHD	4'	3783
	12'	2184
	18'	1783



BENEFITS

- Immediate energy savings – quick payback period
- Prevents infiltration of cold or warm air, increasing employee and customer comfort
- Blocks outside drafts, flying insects and airborne pollutants
- Increased visibility – no physical barrier in the opening
- Heated units provide supplemental heat, increasing employee comfort

S-XHD-120-2	S-XHD-132-2	S-XHD-144-2	S-XHD-156-3	S-XHD-168-3	S-XHD-180-3	S-XHD-192-3
120	132	144	144	156	168	180
2	2	2	3	3	3	3
5	5	5	5	5	5	5
6770	6770	6770	6770	6770	6770	6770
4490	4490	4490	4820	4660	4490	4990
16225	16605	19745	20865	23510	23695	24035
94%	94%	95%	94%	93%	94%	93%
825	850	865	1155	1190	1220	1240