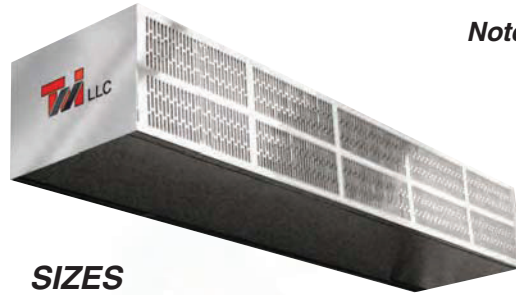


SAVE-T® MEDIUM INDUSTRIAL SERIES – S-MI

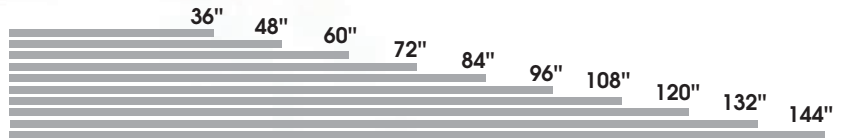


For environmental control up to 14' high and insect control on industrial openings up to 12' high.



Note: One piece units for 14' and 16' wide openings available.
For specifications consult factory.

SIZES

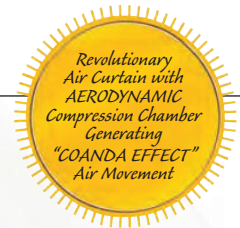


APPLICATIONS

- Loading Docks
- Internal Warehouse Openings
- Shipping and Receiving Doors
- Distribution Centers
- Food Processing
- Meat Processing
- Auto Body and Open Bays
- Paint Booths
- Car Washes
- Walk-In Coolers
- Industrial Ovens
- Conveyor Openings

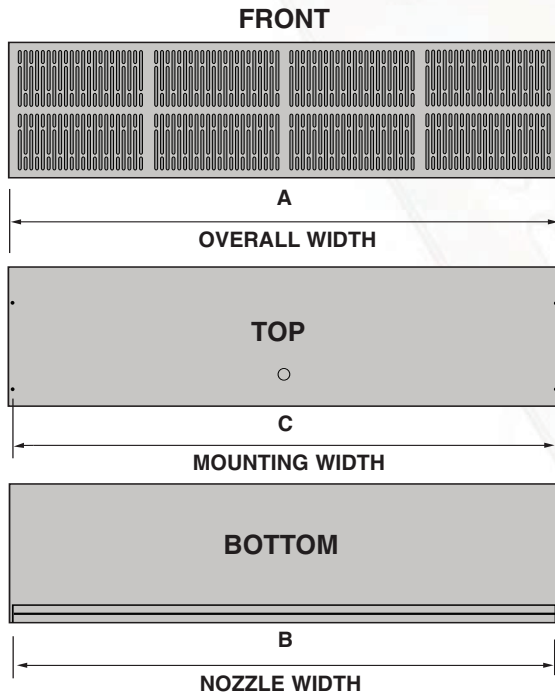
FEATURES

- 1 horsepower motors
- Stainless steel, one-piece construction
- Exceptionally low noise levels (64 dBA)
- Unmatched air flow uniformity
- Electric, hot water, steam heat or indirect gas heat optional
- Single-phase or three-phase power
- Two-year parts warranty for unheated units (18 months for heated units)



MEDIUM DUTY INDUSTRIAL SERIES – S-MI

MODEL	S-MI-36-1	S-MI-42-1	S-MI-48-1	S-MI-60-1	S-MI-60-2
Nozzle Width (in.)	36	42	48	60	60
Number of Motors	1	1	1	1	2
Horse Power per Motor	1	1	1	1	1
Max. FPM at Nozzle	5085	5085	5085	5085	5085
Max. CFM at Nozzle	3500	4075	4665	5275	6090
Avg. FPM at Nozzle	4450	3815	3340	2675	3995
CFM at Nozzle	3065	3065	3065	3065	5375
Outlet Vel. Uniformity (%)	95%	93%	92%	91%	94%
Shipping Wt. Unheated (lbs.)	120	125	130	140	170



Model	A	B	C	D	E
36"	37"	36"	36.0625"	15"	15.375"
42"	43"	42"	42.0625"	15"	15.375"
48"	49"	48"	48.0625"	15"	15.375"
60"	61"	60"	60.0625"	15"	15.375"
72"	73"	72"	72.0625"	15"	15.375"
84"	85"	84"	84.0625"	15"	15.375"
96"	97"	96"	96.0625"	15"	15.375"
108"	109"	108"	108.0625"	15"	15.375"
120"	119"	118"	120.0625"	15"	15.375"
132"	134"	133"	133.0625"	15"	15.375"
144"	146"	145"	145.0625"	15"	15.375"

Voltage	Amps/Motor	Phase	Hz
110	9.3	1	60
208/230	4.2		
460	2.4		
575	1.8		

Model	Distance from Nozzle	Avg. Core Velocity(fpm)
S-MI-48-1	3'	4226
	6'	2988
	10'	2314

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



S-MI-72-2	S-MI-84-2	S-MI-96-2	S-MI-108-3	S-MI-120-3	S-MI-132-3	S-MI-144-4
72	84	96	108	118	133	145
2	2	2	3	3	3	4
1	1	1	1	1	1	1
5085	5085	5085	5085	5085	5085	5085
6990	8160	9325	10500	11675	13075	13990
4445	3825	3345	4460	3830	3375	4460
7165	7165	7165	10750	10750	10750	14335
95%	93%	92%	95%	94%	94%	95%
195	210	230	275	300	325	360