

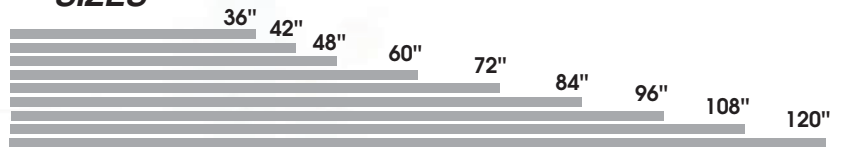
SAVET® IN-CEILING MOUNT SERIES – S-ICM



For environmental control and personnel comfort for ceilings up to 10' high.



SIZES



FEATURES

- 1/2 horsepower, 2-speed motors
- One-piece construction
- Unit is concealed in the ceiling, flush with ceiling panels
- Hinged service panel for cleaning and service
- Aesthetically pleasing white or stainless steel finish blends with traditional drop ceilings (optional custom colors available)
- Includes filters for improved air quality
- Exceptionally low noise levels (51 dBA low speed)
- No additional duct work or nozzle extension required
- Electric, hot water, or steam heat optional
- Single-phase or three-phase power
- Two-year parts warranty for unheated units (18 months for heated units)

APPLICATIONS

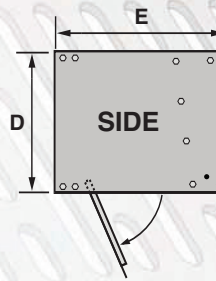
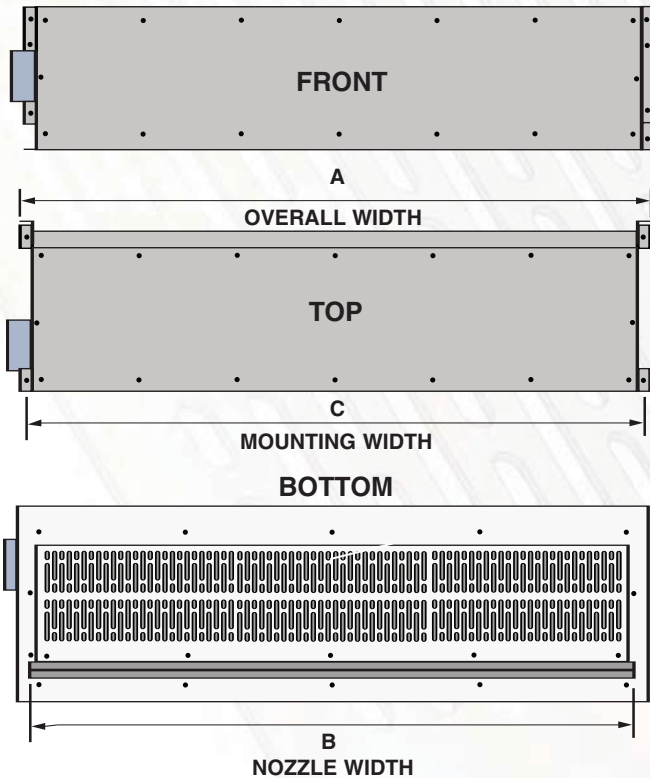
- Office Entrances
- Vestibules
- Retail and Commercial Entrances
- Hospital Entrances
- Restaurant and Food Service Entrances
- Hotels, Casinos, Resort Entrances
- Schools
- Service and Customer Entrances



IN-CEILING MOUNT SERIES – S-ICM

MODEL	S-ICM-36-1-2S		S-ICM-48-1-2S		S-ICM-60-1-2S	
Nozzle Width (in.)	36		48		60	
Number of Motors	1		1		1	
Horse Power per Motor	1/2		1/2		1/2	
Motor Speed(s)	High	Low	High	Low	High	Low
Max. FPM at Nozzle	1960	1800	1960	1800	1960	1800
Max. CFM at Nozzle	1350	1240	1795	1650	1845	1700
Avg. FPM at Nozzle.	1615	1450	1215	1085	970	870
CFM at Nozzle	1035	990	1125	1015	1115	1005
Outlet Vel. Uniformity (%)	95%		92%		91%	
Shipping Wt. Unheated (lbs.)	180		200		230	
Heater kW	10		10		10	
Temp. Rise	29/33		29/33		29/33	
Amp Draw* 208/1/60	48.1		48.1		48.1	
Amp Draw* 240/1/60	41.6		41.6		41.6	
Amp Draw* 208/3/60	27.7		27.7		27.7	
Amp Draw* 240/3/60	24		24		48	
Amp Draw* 480/3/60	12		12		24	
Shipping Wt. Heated	190		210		240	

* More than one power supply may be required.



S-ICM DIMENSIONS CHART					
Model	A	B	C	D	E
36"	39"	36"	37.5"	16.75"	20.25"
48"	51"	48"	49.5"	16.75"	20.25"
60"	63"	60"	61.5"	16.75"	20.25"
72"	75"	72"	73.5"	16.75"	20.25"
96"	99"	96"	97.5"	16.75"	20.25"
108"	111"	108"	109.5"	16.75"	20.25"
120"	123"	120"	121.5"	16.75"	20.25"

Standard Motor Voltages	Amps per Motor
110, 1ø, 60 hz	2.5
208, 1ø, 60 hz	1.4
230, 1ø, 60 hz	1.4
460, 1ø, 60 hz	0.7
575, 1ø, 60 hz	0.6

BENEFITS

- Immediate energy savings – payback in as little as two years
- Prevents infiltration of cold or warm air, increasing employee and customer comfort
- Stops outside drafts, flying insects and airborne pollutants
- Increased visibility – no physical barrier in the opening
- Optional heated units provide supplemental heat, increasing employee comfort



S-ICM-72-2-2S		S-ICM-84-2-2S		S-ICM-96-2-2S		S-ICM-108-3-2S		S-ICM-120-3-2S	
72		84		96		108		120	
2		2		2		3		3	
1/2		1/2		1/2		1/2		1/2	
High	Low	High	Low	High	Low	High	Low	High	Low
1960	1800	1960	1800	1960	1800	1960	1800	1960	1800
2695	2475	3145	2885	3595	3300	4045	3715	4495	4125
1615	1450	1385	1245	1215	1085	1615	1450	1465	1315
2225	1995	2155	1950	2235	2000	3335	2990	3325	2925
95%		93%		92%		92%		95%	
350		370		380		525		540	
20		20		20		30		30	
29/33		29/33		29/33		29/33		29/33	
N/A		N/A		N/A		N/A		N/A	
N/A		N/A		N/A		N/A		N/A	
55.4		55.4		55.4		83.1		83.1	
48		48		48		72		72	
24		24		24		36		36	
360		380		395		535		560	

ACTIVATION DEVICES

OPTIONAL

WALL SWITCH



FAN/HEAT SWITCH



MAGNETIC REED SWITCH

