

500 Series Drive-Thru Air Curtains



Small Unit, Large Energy Savings

The All-New Infrasave 500 Series Air Curtain easily mounts on any drive thru window in order to create an air seal to keep conditioned air in the building and keep dust, dirt, and insects out.











Features

- Available in 208V models
- All units are electric heated models
- 2-Stage heat settings

Perfect for:



Infrasave 500 Series Air Curtain - Technical Specifications & Benefits

Information below is intended only as a reference and should not be used when installing equipment. Please ensure you locate the most recent instruction manual for accurate and up to date information.

500 Series Specifications																	
Model	Length		Height		Depth		Supply				Heat Output		Max. Air Volume		Noise	Net Weight	
	[mm]	[in]	[mm]	[in]	[mm]	[in]	Volts	Phase	Hz	Amps	[kw]	[btuh]	[m3/h]	[cfm]	[dB]	[kg]	[lbs]
524EH	600	24	201	8	120	4.75	208	1	60	12	1.13 / 2.25	3,860 / 7,685	200	120	46.5	4.5	10
532EH	800	32	201	8	120	4.75	208	1	60	25		8,400 / 16,770	370	220	56.0	5.5	12

Benefits of Infrasave Air Curtains Air Flow The design re-circulates facility air in a smooth laminar/uniform flow, creating a seal on the doorway Winter Cold Warm Air **Summer Heat** Keeps heated air inside during **Dust** the winter Insects Cool Air Smoke Keeps cooled air inside during **Bad Odours** the summer **Exhaust Gas**

How Infrasave Air Curtains Work

Infrasave Air Curtains create an effective seal by re-circulating the facility air in a smooth laminar flow across an open doorway. This creates an air seal, like a waterfall, that prevents leakage of air between two areas with different pressures and climates. The more laminar this air flow, the harder it is for outside air, insects, or dust to penetrate the air curtain.

Additional resources:







How Do Air Curtains Work



Installed Images

Distributor info:









