



1000 Series

High Efficiency Retail Air Curtains



Conditioned air stays in, energy bills go down

The **Infrasave 1000 Series Air Curtain** is perfect for any retail application. It easily mounts above any door and is available in 3, 4, and 6 foot models. Multiple units can be stacked together for larger door widths.



Keep Conditioned Air In



Save Energy



Deter Insects



No Cold Drafts

Features

- High and low air flow setting at the push of a button
- Automatic Activation ready: Unit uses optional door sensor to automatically turn on and off when the door opens and closes
- Mounting brackets included: Easy installation for any application



Door Heights: Up to 7 feet

Perfect for:



RETAIL



AUTOMOTIVE



TAKE OUT
WINDOWS



FOOD
PROCESSING



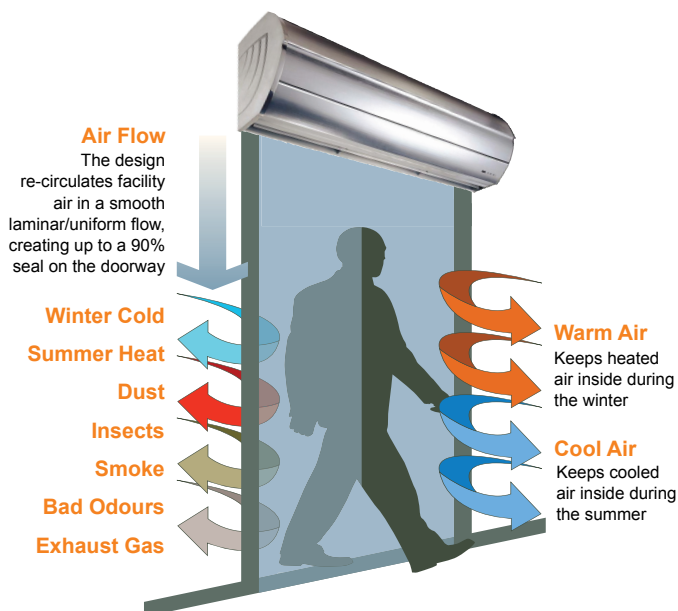
PARKING
GARAGES

Infrasave 1000 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.

1000 Series Specifications										Cabinet [9¼"H x 8¾"W]	
Model	Cabinet Length [ft]	Volts	Phase	FLA	Max air speed [ft/m]		Air volume [cfm]		Noise [dB]		Net weight [lbs]
					High	Low	High	Low	High	Low	
1003	3	110/120	1	2.7	3150	2500	647	530	52	49	35.2
1004	4	110/120	1	3.5	3150	2500	883	706	53	50	39.7
1006	6	110/120	1	5.25	3150	2500	1340	1060	57	55	57.2

Benefits of Infrasave Air Curtains



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 up to a 90% air seal, like a waterfall, that prevents leakage of air between two areas with different pressure and climate. The more laminar this air flow, the harder it is for outside air, insects, or dust to penetrate the air curtain.

Additional resources:



Installation Manual



Spec Sheet



SchwankAir Video

Distributor info:

Our customers include:



Mercedes-Benz

