POWERED AIRE Inc.
AIRE CURTAINS

Air Curtains For Restaurant And Food Service Applications











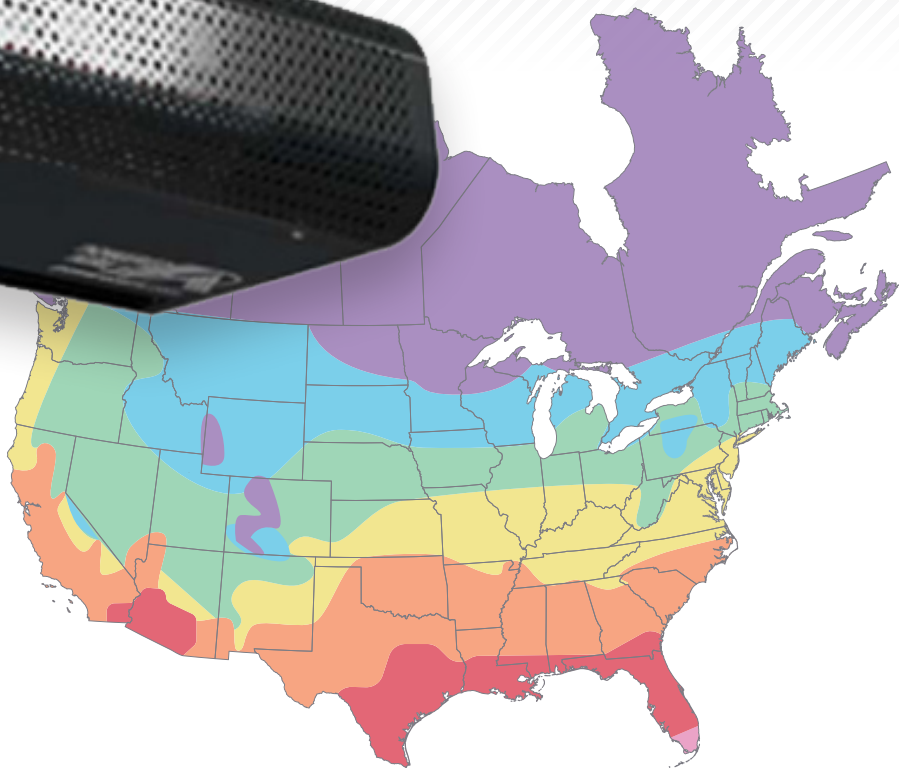


Annual Cost Savings

USING A POWERED AIRE CED AIR CURTAIN ON A RETAIL CUSTOMER ENTRY DOOR DURING HEATING SEASON

DOORWAY . . . . . 6'W BY 7'H
INSIDE TEMPERATURE 70F
HOURS/DAY DOOR IS OPEN . . . . . 4 HRS
TIME FRAME OF USE 7AM–11PM
DAYS PER WEEK USE 7





CLIMATE ZONES

7 6 5 4 3 2 1

	HEATING SEASON	COOLING SEASON
ANCHORAGE	$3,422	N/A
EDMONTON	$4,218	N/A
BISMARCK	$5,160	N/A
MONTREAL	$4,785	N/A
TORONTO	$4,465	N/A
DENVER	$2,955	$58
CHICAGO	$4,547	$58
NEW YORK	$4,126	$167
BOISE	$2,827	$126
SEATTLE	$2,397	N/A
ST. LOUIS	$3,330	$459
ALBUQUERQUE	$2,186	$480
LAS VEGAS	$1,410	$1,445
ATLANTA	$1,948	$527
LOS ANGELES	$585	$31
HOUSTON	$796	$690
ORLANDO	$219	$813
PHOENIX	$397	$1,146

POWERED AIRE Inc. AIRE CURTAINS
Info@PoweredAire.com 1·888·321·AIRE (2473)

Benefits





WHY USE AN AIR CURTAIN IN PLACE OF A VESTIBULE?

Save on Construction Time, Labor & Resources
This equals considerable upfront and long-term savings

Less upkeep
Vestibule upkeep is considerable in terms of cleaning and door maintenance.

Improved accessibility
Vestibules require two doors and can be compact, making accessibility difficult for those with strollers, wheelchairs and/or mobility issues.

Less floor space required
Less floor space means more room for tables and other revenue-generating areas, like online pickup.

Better efficiency
Both sets of doors are commonly open at same time, negating the vestibule advantage by allowing the entrance of unconditioned outside air, flying insects, leaves, etc.

- In Strip Malls/Combined retail spaces, Air Curtains reduce 61% of the infiltration as compared the vestibule door.
- In Stand alone buildings, Air Curtains reduce 64% of the infiltration as compared to the vestibule door.

AIR CURTAINS FOR ALL RESTAURANT APPLICATIONS



Powered Aire EVE - The EVE is an architecturally-focused air curtain that ensures maximum performance, along with an aesthetically pleasing design. The EVE is available in Stainless Steel, Gloss White, Matte Black, and Mirrored Steel. It's ideal for entry and high-visibility doors.

Patio/Garage Roll Up Doors



Customer Entrance Doors



Drive-Thru Windows



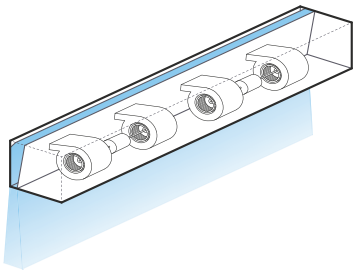
What Makes Powered Aire the Best?

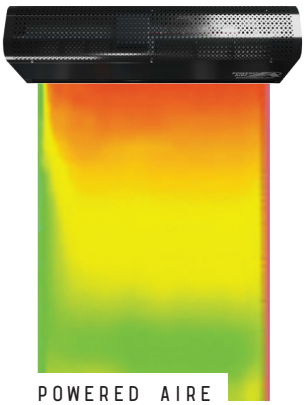
- ✔ Superior Service and Support
- ✔ In-house designers and engineers to help with unique applications.
- ✔ Fast Lead Times
- ✔ Ship Assembled & Prewired
- ✔ Tested before shipping
- ✔ Team-oriented support with focus on customer



THE PLENUM ADVANTAGE

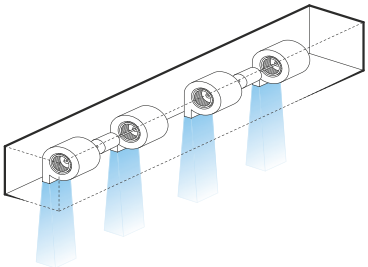
Powered Aire Plenum Design





Powered Aire's Plenum Technology ensures coverage across the entire opening without dead spots between the blowers where the motors are housed. This keeps conditioned air in and prevents the entrance of outside air, flies and exhaust.

Competitor's Design





Competitors have downward facing blowers, which leave gaps between the blowers. These gaps allow for the infiltration of outside air and flying insects, detracting from the air curtains total uniformity.

109 Mortensen Road • Greenville, PA 16125
Info@PoweredAire.com 1•888•321•AIRE (2473)